

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.39 | 0.05 | 0    | 0.09 | 0    | 0    | 1.4  | 0    | 0.01 | 0.61 | 0.97 | 0.63 | 0.71 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.2  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.21 | 0.22 | 0    | 0.02 | 0    | 3.85 | 0.53 | 0.14 | 0.08 | 1.24 | 0.86 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0.4  | 0    | 0    | 0.52 | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.12 | 0    | 0.17 | 0.38 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 2.45 | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.46 | 0    | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.25 |
| 0    | 0    | 0    | 0.24 | 0.04 | 0    | 0.17 | 0    | 0.3  | 0.3  | 0.04 | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.58 | 0.02 | 0.04 | 0    | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0.05 | 0.16 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.32 | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0.01 | 0.3  | 0    | 0.23 |
| 0    | 0.01 | 0.14 | 0.16 | 0    | 0    | 0.01 | 0    | 0.07 | 0.25 | 0    | 0.82 | 0    |
| 0.09 | 0.76 | 0.69 | 0.01 | 0    | 0.79 | 0    | 0.22 | 0.92 | 0.14 | 0    | 0.03 | 0    |
| 0.1  | 0    | 0.23 | 0.12 | 0    | 0.2  | 0.7  | 0.36 | 1.97 | 0.4  | 2.96 | 0    | 0    |
| 0.05 | 0.01 | 0.68 | 0.07 | 0    | 0    | 1.27 | 0.8  | 1.05 | 0.4  | 0.87 | 0.58 | 0.93 |
| 0    | 0    | 0.04 | 0    | 0.83 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.81 | 0.64 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.8  | 0.45 | 1.15 | 0    | 0.79 | 0    | 2.12 | 0.43 | 0    | 0.01 | 0    | 0    |
| 0.45 | 0    | 1.05 | 0.04 | 0.12 | 0.27 | 0.75 | 2.29 | 0.89 | 0.89 | 1.06 | 0    | 0.08 |
| 0.02 | 0    | 0    | 0    | 0.26 | 0.49 | 1.75 | 0    | 0    | 0.12 | 0    | 0.4  | 0.55 |
| 0    | 0    | 0    | 0    | 0.53 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.2  | 0.69 | 0.8  | 1.34 | 0    | 0.29 | 0    | 0.71 | 0.26 | 0.04 | 0    | 0    | 0.04 |
| 0.43 | 2.89 | 3.02 | 0.06 | 1.14 | 1    | 0.1  | 0.07 | 1.01 | 0.2  | 3.62 | 0.07 | 0.01 |
| 0    | 0    | 0.23 | 0.01 | 0.04 | 0    | 1.1  | 0.1  | 1.74 | 0    | 0.3  | 0.29 | 0    |
| 0.03 | 0    | 0.07 | 0.55 | 0    | 0    | 0.15 | 0.72 | 0.01 | 0    | 0    | 0    | 0    |
| 0.09 | 0.04 | 0.06 | 0    | 0.03 | 0.13 | 0.39 | 0.01 | 1.12 | 0    | 0.55 | 0    | 0    |
| 0.05 | 0.68 | 0.12 | 0    | 0    | 0.81 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0    | 0.38 | 0.84 | 0.03 | 0.12 | 0.26 | 0.02 | 0.14 | 0    | 0.4  | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0.48 | 0    | 0.05 | 0.88 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0.02 | 0    | 0.02 | 0.33 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.58 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.41 | 0    | 0    | 0    | 0.08 | 0.58 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 1.27 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 1.34 | 0    |
| 0.1  | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.99 | 0.65 | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.55 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.56 | 1.32 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 5.14 | 0.6  | 0    | 3.82 | 0    | 0.03 | 0    | 0.44 | 0.67 |
| 0.01 | 0.31 | 0.49 | 0.32 | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.04 | 0.12 | 0    |
| 0    | 0.02 | 0.6  | 0.01 | 0    | 0    | 0.46 | 0    | 0.11 | 0    | 0.02 | 0.82 | 0    |
| 0    | 0    | 0.25 | 0.47 | 0.08 | 0.21 | 0    | 1.16 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.19 | 0    | 0.62 | 0.01 | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.64 | 0    | 0    | 0.4  | 0.03 | 0.32 | 0.09 | 0    | 0.01 | 0    | 0.36 |
| 0.97 | 0.76 | 0.89 | 0.5  | 0    | 0.23 | 0    | 0.56 | 0.62 | 0.1  | 0    | 0    | 1.02 |
| 0.22 | 0.16 | 0    | 1.19 | 0    | 0    | 0.47 | 0    | 0    | 0    | 0.13 | 0.25 | 0    |
| 1.01 | 0.21 | 0    | 2    | 0    | 0    | 0    | 0.57 | 0.1  | 0.97 | 0    | 0    | 0.16 |
| 0    | 0    | 0.18 | 0    | 0.31 | 0    | 0    | 0    | 0    | 0    | 1.7  | 0    | 0    |
| 0.58 | 0.18 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.06 | 0    | 0.08 | 0    | 0.13 | 0.01 | 0    | 0.02 | 0.05 | 0.02 | 0.42 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.57 | 0    | 0.02 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.19 | 0.03 | 0.4  | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0.23 | 0.06 | 0.04 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0.38 | 0.02 | 0    | 0.03 | 0.12 | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0.36 | 0.38 | 0.81 | 0    | 0.01 | 0.56 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 0    | 1.73 | 0.03 | 0.15 | 0    | 0    | 0    | 0.64 | 0.28 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0.11 | 1.65 | 0    | 0.03 | 0    | 0    | 0.21 | 0.01 | 0    |
| 0    | 0    | 0    | 0.96 | 0.04 | 0    | 0    | 0    | 0.86 | 0    | 0.04 | 0.32 | 0    |
| 0.01 | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0.3  | 0.38 | 0    | 0.62 |
| 0.8  | 3.19 | 0    | 1.24 | 0.02 | 0    | 0    | 0.01 | 0.02 | 0.01 | 0    | 0    | 0    |
| 0.01 | 0.78 | 0.18 | 0.4  | 0.12 | 0    | 0.39 | 0.03 | 0    | 0.1  | 0.09 | 1.57 | 0.72 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.03 | 0.78 | 0.16 | 0    | 1.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.37 | 0.46 |
| 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.26 | 0.12 | 0    | 0    | 0.05 | 0.02 | 0.04 | 0    | 0.12 | 0.42 | 0    | 0.11 | 0.29 |
| 0    | 0.63 | 0.09 | 0    | 0    | 0    | 0.06 | 0.04 | 0    | 0    | 0    | 0.69 | 0    |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    |
| 0.12 | 0.04 | 0    | 0.02 | 0.01 | 0    | 0.22 | 0    | 0    | 0.21 | 0.01 | 0.16 | 0.73 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0.77 | 0    | 0    | 0    | 0    | 0.71 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.47 | 2.56 | 0    | 0.04 | 1.39 | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0.08 | 0.06 | 0.06 | 0.26 | 0    | 0.03 | 0.87 | 0    | 0.65 | 0.06 | 0    |
| 0    | 0    | 0.37 | 0    | 0    | 1.76 | 0    | 0.4  | 0.15 | 0    | 1.2  | 0    | 0.5  |
| 0    | 0.22 | 0.49 | 0    | 0    | 0.04 | 0    | 0    | 0.01 | 0.01 | 1.75 | 0    | 0    |
| 2.03 | 0.3  | 0    | 0    | 0.94 | 0.79 | 0    | 1.65 | 0.77 | 0    | 0.01 | 0.13 | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0.6  | 0.07 | 0.45 | 0.51 | 0    | 0.06 | 0.22 | 0    |
| 0    | 0    | 0.15 | 0.03 | 0.05 | 0    | 0    | 0.57 | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 1.15 | 0    | 0    | 0.43 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.61 | 0    | 0.01 | 0    | 0    | 0    | 0.24 | 0.37 | 0    |
| 0.28 | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.55 |
| 0    | 0.53 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.34 | 0.07 | 0.29 | 0    |
| 0.27 | 1.55 | 0.21 | 1.91 | 0    | 0.32 | 0.54 | 0.29 | 0.08 | 0.61 | 0.59 | 0.82 | 0.5  |
| 0.38 | 0.63 | 1.68 | 0.56 | 0.04 | 0.76 | 1.5  | 0.2  | 0.54 | 0    | 1.6  | 2.73 | 0.02 |
| 0    | 0    | 0.17 | 0    | 0    | 0.06 | 0    | 0.07 | 0.97 | 0.06 | 1.01 | 1.53 | 0.43 |
| 0    | 0.12 | 0    | 0.05 | 0    | 0.75 | 0.11 | 0.49 | 0.78 | 0    | 2.17 | 0.58 | 0.22 |
| 0.01 | 0    | 0.09 | 0.22 | 0    | 0.04 | 0    | 1.03 | 2.44 | 0    | 3.58 | 0.06 | 0.05 |
| 0    | 0    | 0.14 | 0    | 0    | 0.41 | 0    | 0    | 0    | 0.02 | 0.23 | 1.12 | 0    |
| 0    | 0.26 | 0.57 | 1.36 | 0    | 0.21 | 0    | 0.3  | 0.29 | 0    | 0    | 0.06 | 0    |
| 0    | 0.01 | 0    | 0.1  | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.17 | 0.24 | 0    |
| 0.16 | 0.31 | 0.15 | 0.27 | 0    | 0.51 | 0.02 | 0.44 | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.06 | 0.14 | 0.81 | 0    | 0    | 0.02 | 0.55 | 0.19 | 0    | 0    | 0    | 0    |
| 0.01 | 0.06 | 0    | 0.01 | 0.28 | 0.02 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.35 | 1.36 | 0    | 0.32 | 0.31 | 0    | 0.07 | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0.22 | 0.08 | 0    | 0.01 | 0.66 | 0    | 1    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    |
| 0.32 | 0.55 | 0.08 | 0.31 | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0.04 | 0    |
| 0.52 | 0    | 0.27 | 0    | 0    | 0    | 0.67 | 0    | 0.5  | 0.32 | 0.17 | 0.09 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0.65 | 0.18 | 0    | 0    | 0    | 0    | 0.39 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0.01 | 0    | 0.05 | 0    | 0.89 | 0    | 0    | 0    | 0    | 0.31 |
| 0    | 0.02 | 0    | 0.51 | 0.61 | 0.04 | 0.28 | 0    | 0.02 | 0.05 | 0    | 0    | 0.05 |
| 0.15 | 0.26 | 0    | 0.26 | 0.09 | 0.11 | 0.75 | 0.06 | 0.04 | 0.25 | 0    | 0    | 0    |
| 0    | 1.18 | 0.6  | 1.42 | 0.11 | 1.05 | 0    | 1.23 | 0.9  | 1.67 | 0.31 | 0.07 | 0.12 |
| 0    | 0.08 | 0    | 0.21 | 0    | 0.06 | 0.26 | 0.66 | 0.71 | 0.13 | 0.09 | 0.39 | 0.56 |
| 0    | 0    | 0.38 | 0    | 0    | 0.02 | 0    | 0.5  | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0.05 | 0    | 1.25 | 0.37 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.04 |
| 0.21 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.17 | 0    | 0    | 0.02 | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0.04 | 0.56 | 0    | 0.7  | 0.02 | 0.68 | 0    | 0    | 0.44 |
| 0    | 0    | 0    | 0    | 0.63 | 0    | 0.02 | 0.7  | 0.09 | 0.03 | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.88 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.56 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0.23 | 0    | 0.31 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.04 | 0.03 | 0    | 0    | 0.25 | 0.02 | 0    | 0.06 | 0.02 |
| 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.92 | 0.99 | 0.23 | 0.02 | 0    | 0.64 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0.01 | 0.01 | 0.02 | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.18 | 0    | 0.01 | 0.44 |
| 0    | 0.05 | 0    | 0.08 | 0.16 | 0    | 0.71 | 2.04 | 0.41 | 0.01 | 0    | 0.04 | 0    |
| 0    | 1.07 | 0.12 | 0.6  | 0    | 2.23 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0.09 | 0    | 0.01 | 0.33 | 0    | 0    | 0    | 0.38 | 0    | 0.02 | 1.14 |
| 0.2  | 0    | 0    | 0    | 0.04 | 0.8  | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    |
| 0.25 | 0.12 | 1.21 | 0.18 | 0    | 0.8  | 0.41 | 0.47 | 0    | 0.05 | 0    | 0    | 0.07 |
| 0.08 | 0.05 | 0    | 0    | 0    | 0.02 | 0.35 | 0.01 | 0    | 0.65 | 1.42 | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.56 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.88 | 1.43 | 0.97 | 0    | 7.83 | 0    | 3    | 0.92 | 0    | 0    | 0    | 0    |
| 1.19 | 0.76 | 0.69 | 0.81 | 0    | 0.25 | 0.2  | 0.5  | 2.52 | 0.91 | 2.01 | 0.17 | 0    |
| 0.3  | 0    | 0    | 0.1  | 0    | 0    | 1.09 | 0    | 0.07 | 0    | 0.02 | 0.75 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.24 | 0    | 2.76 | 0    | 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.01 | 0    | 0    | 1.52 | 0    | 1.31 | 0.34 | 0.82 | 0    | 0.98 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0.01 |
| 0    | 0.63 | 0    | 0.15 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.08 | 0.01 | 0    | 0    | 0    | 0.08 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.7  | 0.27 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.33 |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 1    | 0    | 0    | 0.36 | 0    | 1.85 | 0.14 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.05 | 0.1  |
| 0.81 | 0.44 | 0.12 | 0.24 | 0    | 0.17 | 0.07 | 0.02 | 0.18 | 1.09 | 0.45 | 0    | 0.5  |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0.66 | 0    | 0    | 0.01 | 0.12 | 0.46 | 0.44 |
| 0.32 | 3.06 | 0    | 1.5  | 0    | 0    | 0    | 0    | 0    | 0.55 | 0.38 | 0    | 0.01 |
| 0.28 | 0.19 | 1.66 | 0.19 | 0.87 | 0.27 | 1.05 | 0.21 | 0.1  | 0.48 | 0.06 | 0.42 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.26 | 0    | 0    | 0.22 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.02 | 0    | 0.02 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0.9  | 1.29 | 1.34 | 1.83 | 1.67 | 0.12 | 0    | 0.95 | 1.55 | 1.77 | 2.2  | 0    | 0.54 |
| 0    | 0    | 0.26 | 0    | 0    | 0.01 | 1.05 | 0    | 0    | 0    | 0.14 | 1.05 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.01 | 0    | 0.12 | 0    | 0    |
| 0.39 | 1.92 | 1.52 | 1.99 | 0.11 | 0.61 | 0.2  | 1.46 | 0.32 | 0.33 | 0.01 | 0    | 0    |
| 0.77 | 0.02 | 0.04 | 0.02 | 0.27 | 0.06 | 1.49 | 1.14 | 2.76 | 0.24 | 0.24 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.28 | 0.02 | 0.01 | 0.16 | 0    | 0.61 | 0.99 |
| 0.55 | 0.44 | 0.84 | 0.55 | 0    | 0    | 0    | 0.55 | 0.28 | 0.12 | 0.22 | 0    | 0.04 |
| 0.23 | 1.46 | 0    | 0    | 0.05 | 0    | 0.35 | 0    | 0    | 0.38 | 0    | 0.11 | 0.06 |
| 0    | 1.16 | 0.7  | 0.34 | 0.08 | 0    | 1.44 | 0.65 | 0.3  | 0.42 | 2.27 | 1.1  | 0.22 |
| 0    | 0    | 0.22 | 0.05 | 0    | 0.28 | 0.01 | 0.15 | 0.25 | 0    | 0.93 | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.14 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0.01 | 0.02 | 0.01 | 0    | 0.02 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.01 |
| 0.06 | 0.11 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.36 | 0.16 | 0.24 | 0.02 | 0    | 0    | 0.15 | 0.13 | 0    | 0.47 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.45 | 0.47 | 1.35 | 0.4  | 0.03 | 0.51 | 0.25 | 1.22 | 0.94 | 1.61 | 1.82 | 0    | 0.96 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 0.06 | 1.79 | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.02 |
| 1.15 | 1.14 | 0.65 | 0.53 | 0    | 0    | 1.74 | 0.1  | 0.01 | 0.6  | 0.04 | 0.01 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.36 | 0.1  | 0    | 0.05 | 0    | 0    | 0.47 | 0    | 0    | 0.27 | 0.03 | 0    | 0.2  |
| 0.13 | 0.17 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.07 | 0    | 0    |
| 0.16 | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0    | 0.08 | 0.11 | 0.15 | 0    |
| 1.1  | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0.14 | 0    | 0.04 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.01 | 0.11 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0.42 | 0.11 | 0    | 0.26 | 0    | 0    | 0    | 0.04 | 0.15 | 0    | 0.69 | 0    | 0    |
| 0.15 | 0.15 | 0    | 0.44 | 0    | 0    | 0.33 | 0    | 0.1  | 0.49 | 1.13 | 0.27 | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.01 | 0    | 0.11 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.1  | 0.07 | 0.23 | 0.03 | 0.37 | 0    | 0.83 | 0.19 | 0.39 | 0    | 0    | 0    |
| 0.1  | 0.04 | 0.11 | 0.14 | 0.01 | 0.12 | 1.27 | 0    | 0.35 | 0.92 | 1.03 | 0.61 | 1.01 |
| 0    | 0.01 | 0.01 | 0.49 | 0    | 0    | 0    | 0    | 0.4  | 0    | 0.99 | 0    | 0    |
| 0.29 | 2.22 | 2.25 | 1.76 | 0.05 | 0    | 0.01 | 0.78 | 0.89 | 0.14 | 1.07 | 0.04 | 0    |
| 0.87 | 1.49 | 2.72 | 1.3  | 0    | 1.17 | 0.55 | 1.1  | 0.55 | 0.82 | 0.15 | 1.36 | 0.73 |
| 0.08 | 0    | 0.17 | 0.08 | 2.63 | 0    | 0.55 | 0.01 | 0.07 | 0.47 | 0.5  | 0.31 | 0.32 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0.07 | 0.2  | 0.01 |
| 0.75 | 0.14 | 0.14 | 0.35 | 0    | 0.3  | 0    | 0.8  | 0.7  | 0.26 | 0.15 | 0.02 | 0.11 |
| 0.05 | 0.6  | 3.43 | 0.52 | 0.08 | 0.07 | 0.58 | 0.88 | 3.9  | 0.05 | 0.46 | 0.22 | 0.07 |
| 0    | 0    | 0.34 | 0    | 1.47 | 0.17 | 0.02 | 0    | 0    | 0.02 | 0.01 | 0.2  | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.04 | 0    | 0    | 0.25 | 0    | 0.12 | 0.13 | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0.06 | 0.04 | 0.75 | 0.59 | 0.11 | 0.26 | 0.79 | 0.02 | 0.56 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.71 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.51 | 0    | 0.07 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.28 | 0.15 | 0.6  | 0.54 | 0    | 0.02 | 0.16 | 0.34 | 0.93 | 0.65 | 0.52 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0.85 | 0.15 | 0.01 | 0.03 | 0.14 | 0.66 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.2  | 0.18 | 0.43 | 0.42 | 0    | 0.01 | 0    | 0    | 0    | 0.36 | 0.06 | 0    | 0.02 |
| 0    | 0    | 0.01 | 0    | 1.8  | 0.02 | 0.84 | 0    | 0    | 0    | 0    | 0.3  | 0    |
| 0    | 0    | 0    | 0    | 0.82 | 0.44 | 0    | 0.25 | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.3  | 0    | 0.05 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0.1  | 0    | 0.13 | 0    | 0    | 0.51 | 0    | 0.18 | 0    | 0    |
| 0    | 1.06 | 2.31 | 0.94 | 0    | 0.96 | 0    | 0.6  | 1.1  | 0    | 1.12 | 0    | 0    |
| 0    | 0.02 | 0.03 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.18 | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.18 | 0    | 0.06 | 0    | 0.91 | 0.09 | 0    | 0.01 | 0    | 0    |
| 0.36 | 0.27 | 0.04 | 0.07 | 0    | 0.08 | 0    | 0.58 | 0.28 | 0.06 | 0.01 | 0    | 0    |
| 0.25 | 0    | 0    | 0.18 | 0    | 0    | 1.48 | 0.06 | 0.09 | 1.05 | 0.57 | 0.04 | 0.9  |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 0.74 | 0.01 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.47 | 0.86 | 0.8  | 0.48 | 0    | 0.03 | 0.03 | 0.33 | 0.23 | 0.66 | 0.17 | 0.05 | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.47 | 0.17 | 0    | 0.2  | 0    | 0    | 0.01 | 0.02 | 0.02 | 1.39 | 0    | 0.16 | 0.76 |
| 0    | 0.25 | 0.18 | 0.24 | 0    | 1.23 | 0.52 | 0.04 | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0.44 | 0    | 0.07 | 0    | 0.04 | 0    | 0.01 | 0.05 | 0.04 | 0    | 0    | 0    |
| 0.22 | 1.14 | 0.53 | 0.47 | 0    | 0.18 | 0.75 | 0.69 | 0.71 | 0.24 | 0.69 | 0.21 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.06 | 0    | 0.46 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.3  | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 2.03 | 1.9  | 0.89 | 0    | 0.95 | 0    | 0.95 | 0.35 | 0.65 | 0.48 | 0.03 | 0.15 |
| 0.42 | 0.25 | 0.8  | 0.38 | 0.12 | 0.09 | 1.62 | 0.15 | 0.9  | 1.83 | 0.88 | 2.25 | 1.24 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.03 | 0    | 0.19 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.37 | 0.65 | 0    | 0.38 | 0    | 0.03 | 0    | 0    | 0.01 | 0.21 | 0.05 | 0    | 0.02 |
| 1.11 | 1.87 | 1.2  | 1.55 | 0.92 | 1.23 | 1.12 | 1.11 | 0.93 | 1.14 | 1.76 | 0.61 | 2.29 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0    | 0.81 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.02 | 0.03 | 0.23 | 0    | 0.16 | 0.08 | 0.02 | 0    | 0    | 0.01 |
| 0.25 | 0.99 | 1.13 | 0.08 | 0.12 | 0.51 | 0.1  | 0.22 | 0.63 | 0.71 | 1.53 | 0.03 | 0.94 |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.59 | 0    |
| 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  |
| 0.05 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0    | 0    | 0    |
| 0.75 | 0.23 | 1.54 | 1.31 | 0    | 0.03 | 0.33 | 2.94 | 1.82 | 0.75 | 0    | 0    | 0.41 |
| 0.01 | 0.01 | 0.41 | 0.02 | 0    | 0    | 2.3  | 0    | 0.01 | 0.01 | 0.26 | 0.28 | 0.28 |
| 0    | 0.1  | 0.01 | 0    | 0.12 | 1.04 | 1.13 | 0    | 0    | 0.05 | 0    | 0.13 | 0    |
| 0.53 | 1.3  | 1    | 1.45 | 0.12 | 0.98 | 0.01 | 0.85 | 0.54 | 0    | 1.07 | 0.02 | 0    |
| 0.35 | 0.64 | 0.02 | 0.22 | 0    | 0    | 1.2  | 0    | 0    | 1.5  | 0.01 | 1.1  | 0.65 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.49 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.03 | 0.03 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 1.23 | 1.95 | 0.68 | 1.16 | 0    | 0.84 | 0    | 1.52 | 0.53 | 0.09 | 0.26 | 0    | 0.25 |
| 0.04 | 0    | 0    | 0    | 0.12 | 0    | 0.15 | 0    | 0    | 0.02 | 0    | 0.09 | 0.06 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.01 | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.58 | 0.09 | 0.94 | 0.13 | 0.21 | 0.3  | 2.64 | 1.48 | 0.48 | 2.86 | 0    | 0    |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0.91 | 0    | 0    | 0.03 | 0.01 | 1.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.78 | 0.4  | 0.14 | 0.27 | 0.3  | 0.58 | 0    | 0.48 | 0.7  | 0.08 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.84 | 0    | 0    | 0.81 | 1.43 | 0.44 | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0.19 | 0.17 | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.78 | 0.04 | 0.6  | 0.04 | 0.49 | 1.62 | 1.46 | 0    | 0.96 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.01 | 0.15 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.08 | 0    | 0    | 0.99 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.34 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.61 | 0.22 | 0.15 | 0    | 0.02 | 0.74 | 0.06 | 0.05 | 0.43 | 0.02 | 0    | 0.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.57 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0.02 | 0    | 0.17 | 0.01 | 0.43 | 0.02 | 0.05 | 0.06 | 0.44 | 0    | 0    | 0    |
| 0    | 0    | 0.28 | 0    | 0    | 0    | 1.1  | 0.11 | 0.37 | 0    | 0.1  | 0.32 | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.8  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.28 |
| 1    | 0.06 | 0    | 0.77 | 0    | 0    | 0    | 0.84 | 0.84 | 0.06 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.04 | 0    | 0.39 | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0.65 | 0.21 | 0    | 0.03 | 0    | 0.43 | 0.01 | 0    | 0.39 | 0.77 | 0    | 0    | 0.85 |
| 0.44 | 0.12 | 0    | 0.21 | 0    | 0    | 0.01 | 0    | 0.1  | 0.12 | 0.07 | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.87 | 0.92 | 0.01 |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.05 | 0.62 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.09 | 0    | 0.1  | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0.72 | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.68 | 0.01 | 0.08 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.15 | 0    | 0.05 | 0.02 | 1.93 | 0.32 | 0    | 0    | 0.58 | 0    | 0    | 0.94 | 0    |
| 0.46 | 2.26 | 0    | 0.07 | 1.08 | 0    | 0    | 0.31 | 0.29 | 0.47 | 0.32 | 0    | 0.46 |
| 0    | 0    | 0.88 | 0    | 0    | 0.02 | 0.2  | 0.12 | 0.24 | 0    | 0.01 | 0.74 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 1.33 | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.28 | 0.51 | 0    | 0    | 0.24 | 1.63 | 0    | 0    | 2.15 | 0    | 0    |
| 0    | 0    | 0.58 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.13 | 0.3  | 0.02 | 1.44 | 0.57 | 0.03 | 0.17 | 0    |
| 0.3  | 0.05 | 0    | 0    | 0    | 0.03 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 1.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.78 | 0    | 0.04 | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0.3  | 0    | 0.15 | 0.91 | 0.24 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.4  | 0    | 0.2  | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.9  | 0    | 0.23 | 0.24 | 0    | 0    | 0.99 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 2.13 | 0    | 0    | 0.06 | 0    | 0.05 | 0.05 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.24 | 0    | 0    | 0.65 | 0    | 0.29 | 0    | 0    | 0.77 | 0    | 0.01 |
| 0    | 0.76 | 0.67 | 0.6  | 0    | 0.29 | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    |
| 0.04 | 0.36 | 0.45 | 0.01 | 0    | 0.08 | 0.15 | 0.02 | 0.97 | 0.02 | 0    | 0    | 0    |
| 0.13 | 0    | 0.22 | 0    | 0    | 0    | 0.36 | 0.01 | 0    | 0    | 0.61 | 0.06 | 0    |
| 0    | 1.01 | 0.69 | 0    | 0    | 0.65 | 0    | 0.62 | 0    | 1.99 | 0    | 0    | 0.06 |
| 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 1.36 | 0    | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.36 | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 1.58 | 0.77 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 1.33 | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0.09 | 0.08 | 0.03 | 0.22 | 0    | 0    | 0.57 | 0    | 0    | 0    | 0.06 |
| 0    | 0.01 | 0    | 0.04 | 0.05 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.9  | 0.09 | 0.88 | 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0.5  | 0.36 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.15 | 2.27 | 0.27 |
| 1.46 | 0    | 1.15 | 0.6  | 0    | 0    | 0.02 | 0    | 0    | 0.24 | 0.98 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0.28 | 0.25 | 0    |
| 0.49 | 0    | 0    | 0    | 0.02 | 0.42 | 0.11 | 0    | 0.12 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.36 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.49 | 0    | 0.58 | 0    | 0    | 0    | 0.11 | 0.01 | 0.67 | 0    | 0.07 | 0.03 |
| 0    | 0    | 0.02 | 0    | 0.17 | 2.11 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.2  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 2.42 | 0    | 0    |
| 0    | 0    | 0.15 | 0.02 | 0    | 0.31 | 0.04 | 0.92 | 1.27 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.22 | 0    | 0.02 | 2.9  | 0    | 0.44 | 0.44 | 0.29 | 0.29 | 0.34 |
| 0    | 0    | 0.01 | 0    | 0    | 0.24 | 0    | 0.03 | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0.47 | 0.31 | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.82 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.1  | 0    | 2.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.39 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.79 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.23 | 0    | 0.1  | 0    | 0    | 0    |
| 0    | 1.65 | 0    | 0.35 | 0    | 0.37 | 0.03 | 0    | 0.39 | 0    | 0.67 | 0    | 0    |
| 0.65 | 0.81 | 0.11 | 0.82 | 0    | 0.13 | 0    | 0.35 | 3.31 | 0.2  | 0.05 | 0.57 | 0    |
| 0    | 2.3  | 0.07 | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.02 | 0.08 | 0    |
| 1.69 | 0.25 | 0    | 0.58 | 0    | 0    | 0.03 | 0    | 0.04 | 1.3  | 0.18 | 0    | 1.94 |
| 0    | 0.28 | 0    | 0.69 | 0    | 0.19 | 0.43 | 0    | 0.61 | 0    | 0.07 | 0.26 | 0.01 |
| 0    | 0.05 | 0    | 0.11 | 0.92 | 0.13 | 0    | 0    | 0.01 | 0    | 0.23 | 0.02 | 0    |
| 0    | 0.43 | 0    | 0    | 0.09 | 0    | 0    | 0.25 | 0.29 | 0    | 0    | 0    | 0.36 |
| 0    | 0    | 0.01 | 0    | 0.12 | 0    | 0    | 0    | 0.04 | 0    | 0.11 | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0.13 | 0.28 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.01 |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 |
| 1.21 | 0    | 0    | 0.02 | 0    | 0    | 0.06 | 0    | 0    | 0    | 2.01 | 0    | 0.03 |
| 0    | 0.13 | 0.45 | 0.01 | 0    | 0    | 0.27 | 1.05 | 1.89 | 0    | 1.34 | 0.01 | 0    |
| 0    | 0    | 0.45 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.02 |
| 0.44 | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.88 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0.19 | 0    | 0    | 0    | 0    | 0    |
| 1.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.04 | 0    | 0.61 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.05 | 0    | 0.02 | 0.23 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.08 | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.01 | 0.12 | 1.8  | 0.19 | 0.28 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.26 | 0.14 | 0    | 0.26 | 0    | 0.65 | 0.22 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.36 | 0    | 0.18 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0.5  | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0.25 | 0    | 0.04 | 0    | 0    | 0    |
| 0.48 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.01 | 0    | 0.13 | 0    | 0.45 | 0    |
| 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.05 | 0    | 0    |
| 0.02 | 0    | 0.9  | 0    | 0    | 0    | 0.08 | 0.01 | 0    | 0.13 | 0    | 0    | 0.18 |
| 0    | 0.01 | 0.25 | 0.05 | 0.22 | 0.52 | 1.04 | 0    | 0.17 | 0    | 3.32 | 0.49 | 0    |
| 0    | 0.3  | 0.1  | 0    | 0    | 0.01 | 0    | 0.88 | 0.05 | 0    | 0    | 0.14 | 0    |
| 0    | 0.46 | 0.95 | 0.05 | 0    | 2.77 | 0    | 3.6  | 1.58 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.26 | 0.04 | 0.16 | 0.69 | 0.03 | 0.09 | 0    | 0.84 |
| 0.21 | 0    | 0.01 | 0    | 0    | 0.05 | 0.39 | 0.16 | 0    | 0.09 | 0    | 0    | 0.01 |
| 0    | 0    | 0.04 | 0    | 0    | 1.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 1.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.77 | 0    | 0    | 0    | 0.77 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.02 |
| 0.02 | 0    | 0    | 0.05 | 0.53 | 0    | 0    | 0    | 0.18 | 0.2  | 0.05 | 0    | 0.5  |
| 0    | 0.24 | 0    | 1.87 | 0.4  | 0    | 0    | 0.47 | 0.39 | 0.18 | 3.22 | 0.78 | 0.18 |
| 0    | 0    | 0.02 | 0    | 0    | 1.67 | 0.09 | 0.01 | 0.78 | 0.02 | 0.1  | 0.68 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.55 | 0.01 | 0    | 0    | 0.02 | 0    | 0.32 | 0    | 0    | 0.03 |
| 0    | 0.01 | 0    | 0.83 | 0.04 | 0.74 | 0.07 | 0.9  | 0.87 | 0.06 | 0.2  | 0.11 | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.75 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.5  |
| 0.56 | 0    | 0    | 0    | 0.16 | 0.17 | 0.01 | 0.13 | 0.06 | 0.1  | 0    | 0    | 0    |
| 0.54 | 0.26 | 0    | 0.05 | 0.86 | 0.06 | 0.05 | 0.2  | 0.2  | 0.21 | 1.06 | 0.18 | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.02 | 0    | 0.1  | 1.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.12 | 0    | 0    | 0.79 | 0    | 0.02 | 0.33 | 0    | 0.95 | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0.64 | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0.03 | 0.55 | 0    | 0    | 0    | 0.11 | 0    | 0.01 | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.04 | 0.03 |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.16 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.13 | 0.01 | 0    | 0.89 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.69 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.97 | 0.48 | 0.38 | 1.6  | 0.72 | 0    | 0.32 | 0.55 | 0    | 0.82 | 1.26 | 0    |
| 0.11 | 0    | 0.02 | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0.81 | 0.21 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0.32 | 0.28 |
| 0    | 0.31 | 0    | 0.23 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0.04 | 0.02 | 0    | 0.39 | 0.53 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0    | 0.23 | 0    | 0.17 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.99 | 0.01 | 0.01 | 0.12 | 0    | 0.45 | 0.19 | 0.04 | 3.65 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.98 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.05 | 0.01 |
| 0.51 | 2.31 | 0    | 0.99 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    |
| 0.58 | 2.72 | 2.65 | 2.6  | 0    | 3.97 | 0.7  | 1.56 | 1.48 | 0.71 | 1.05 | 0    | 0.73 |
| 0.1  | 0    | 0.05 | 0    | 0.1  | 0.08 | 0.35 | 0    | 0.05 | 0.16 | 0.26 | 0.33 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.06 | 0.05 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.66 | 1.63 | 1.2  | 0.44 | 0    | 0.1  | 0.53 | 1.73 | 0.88 | 0.41 | 0.42 | 0.13 | 0.11 |
| 0    | 0.1  | 0.92 | 0.01 | 0    | 1.64 | 0.11 | 1.2  | 1.06 | 0.17 | 0.01 | 0.31 | 0.04 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.36 | 0    | 0.04 | 0.5  | 0    | 0.65 | 0.36 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0.38 | 0    | 0    | 0.54 | 0    | 0.23 | 0.16 | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0.46 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0.2  | 0    | 0    | 0    | 0.36 | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    |
| 0.33 | 0.91 | 0.43 | 1.09 | 0    | 0.08 | 1.62 | 1.44 | 1.1  | 2.09 | 2.06 | 0.15 | 1.77 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.15 | 0    | 0    | 0    | 0    | 1.68 | 2.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 4    | 0.47 | 0    | 0.56 | 0    | 0    | 0.06 | 0    | 0.04 | 1.45 | 0.01 | 0    | 1    |
| 0.03 | 0    | 0.16 | 0    | 0    | 0.03 | 1.93 | 0.03 | 0.18 | 1.4  | 0.32 | 0.35 | 1.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0.58 | 0.13 | 0.39 | 1.57 | 0.03 | 0.1  | 0.4  | 0.28 | 0.16 | 0.32 | 0    | 0.02 |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0.26 | 0    | 0.02 | 0    | 0.25 | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.65 | 0.27 | 0.56 | 0.1  | 0.04 | 0    | 0.27 | 0.71 | 0    | 0.6  | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0.8  | 0    | 0.41 | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.91 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.15 | 0.05 |
| 0.65 | 0.81 | 1.13 | 0.69 | 0.03 | 1    | 0    | 0.5  | 0.19 | 0.54 | 0.25 | 0    | 0.17 |
| 0.1  | 0    | 0    | 0.01 | 0    | 0.08 | 1.1  | 0    | 0    | 0.13 | 0.01 | 0.8  | 0.48 |
| 0    | 0.19 | 0.08 | 0.14 | 0    | 0.01 | 0.62 | 0.45 | 0.21 | 0    | 0.01 | 0    | 0    |
| 0.05 | 0.14 | 0.63 | 0.28 | 0.08 | 0.19 | 0.01 | 0.45 | 0.54 | 0    | 0.59 | 0.14 | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0.26 | 0    | 0.05 | 0.13 | 0    | 0.24 | 0.11 | 0    |
| 0    | 0    | 0.06 | 0    | 0.44 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0.23 |
| 0.06 | 0    | 0    | 0.07 | 0    | 0    | 0.26 | 0    | 0    | 0.03 | 0.07 | 0.36 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.06 | 0.25 | 0.41 | 0.35 | 0.87 | 0    | 0.94 | 1.39 | 0    | 0.08 | 0    | 0.07 |
| 0.02 | 0    | 0.04 | 0    | 0.28 | 0.15 | 0    | 0    | 0.01 | 0    | 0.28 | 0.65 | 0    |
| 0.59 | 0.6  | 1.34 | 0.8  | 0.71 | 0.19 | 0.04 | 0.17 | 0.3  | 0.27 | 0.81 | 0    | 0.04 |
| 0.31 | 0.02 | 0.01 | 0.1  | 0    | 0    | 0.61 | 0    | 0    | 0.71 | 0    | 0.36 | 0.49 |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.86 | 0.21 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.8  |
| 0    | 0.04 | 0    | 0.04 | 0.44 | 0.06 | 0.7  | 0    | 0    | 0.1  | 0    | 0.12 | 0.21 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0.36 | 0    | 0.05 | 0    | 0.07 | 0    | 0.05 | 0    | 0.12 | 0    | 0    | 0    |
| 0.26 | 0.25 | 0.05 | 1.2  | 0    | 0    | 1.2  | 0.2  | 2.3  | 0.84 | 0.79 | 0.31 | 0.64 |
| 0    | 0.01 | 0.39 | 0.01 | 0.1  | 1.11 | 0    | 0.29 | 0.3  | 0    | 0.26 | 0.35 | 0    |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0.15 | 0.08 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.27 | 0.65 | 0.54 | 0.55 | 0    | 1    | 0    | 0.59 | 0.58 | 0.83 | 1.35 | 0    | 1.09 |
| 0    | 0    | 0.06 | 0    | 0.07 | 0    | 0.83 | 0    | 0    | 0    | 0.08 | 0.73 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.2  |
| 0.21 | 0    | 0    | 0    | 0    | 0.01 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.53 | 0.14 | 0    | 0.05 | 0    | 0    | 0.55 | 0.01 | 0.04 | 0.38 | 0    | 0.06 | 0.13 |
| 0.4  | 1    | 2.3  | 0.38 | 0    | 0.76 | 1.15 | 0.31 | 0.81 | 0.97 | 0.76 | 0.09 | 0.47 |
| 0    | 0.19 | 0.05 | 0.11 | 0    | 1.22 | 0    | 1.29 | 0.77 | 0    | 0.88 | 0.47 | 0    |
| 0    | 0.27 | 0.87 | 0.21 | 0    | 1.14 | 0    | 0.85 | 0.99 | 0.03 | 1.54 | 0    | 0.01 |
| 0    | 0    | 0.12 | 0    | 0.05 | 0    | 0.02 | 0    | 0.01 | 0    | 0.05 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 1.3  | 0    | 0.62 | 0    | 0    | 0.05 | 0.17 | 0.3  | 0.11 | 0.04 | 0    | 0    |
| 0    | 0.02 | 0.93 | 0    | 0    | 0.06 | 0.1  | 0.16 | 0    | 0    | 0    | 0.66 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.07 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.06 | 0.09 | 0.02 | 0    | 0.54 |
| 1    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0.01 | 0.45 |
| 2.7  | 0.59 | 0.05 | 0.48 | 0    | 0    | 0.39 | 0    | 0.3  | 0.68 | 0.69 | 0.45 | 0.18 |
| 1.08 | 0.73 | 0.37 | 0.22 | 0    | 0.01 | 0.54 | 0    | 0.04 | 1.99 | 0.28 | 0.23 | 1.17 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 1.03 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0.2  | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.86 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.09 | 0    | 0.13 |
| 0.4  | 0    | 0.14 | 0.02 | 0    | 0    | 0.02 | 0    | 0.03 | 0.05 | 0    | 0    | 0    |
| 2.1  | 1.48 | 0.02 | 2.09 | 0    | 0.02 | 1.05 | 0.32 | 0.28 | 1.03 | 0.24 | 0.06 | 1.34 |
| 0    | 0.22 | 0.9  | 0.51 | 0    | 0.57 | 1.21 | 0.1  | 0.22 | 0.21 | 1.9  | 0.94 | 0.37 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.23 | 2.73 | 0.68 | 1.75 | 0    | 0.14 | 0.03 | 1.41 | 1.08 | 0.5  | 0.43 | 0    | 0.25 |
| 1.15 | 0.5  | 2.54 | 0.51 | 0.32 | 0.79 | 1.37 | 0.99 | 2.21 | 1.26 | 4.38 | 1.67 | 1.65 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.47 | 0    | 0.01 | 0.07 | 0    | 1.62 | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0.58 | 0.11 | 0    | 0    | 0    | 0.05 | 0.15 | 0.05 | 0.15 | 0.08 | 0    | 1.1  | 0.39 |
| 0.07 | 0.21 | 0.91 | 0.59 | 0    | 0.17 | 0.3  | 0.17 | 0.31 | 0.71 | 0.26 | 0.61 | 0.88 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.3  | 0.23 | 0    | 0.91 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0    | 0    | 0.53 | 0    | 0    | 0.62 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0.07 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.4  | 0.21 | 0.94 | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    |
| 0.25 | 0.55 | 2.85 | 1.42 | 0    | 0.76 | 0.25 | 0.22 | 0.05 | 0.22 | 1.76 | 0.19 | 0.33 |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 1.02 | 0.04 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 5.75 | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 2.14 | 0    | 0.21 | 1.5  |
| 0.85 | 1.37 | 0.51 | 0.5  | 0    | 0.07 | 1.88 | 0    | 0.09 | 0.87 | 0.06 | 0.1  | 1.63 |
| 0.08 | 0.16 | 1.07 | 0.55 | 0    | 0.1  | 0.96 | 0.61 | 0.3  | 0.64 | 0.15 | 0.9  | 0.51 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.11 | 0.32 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.11 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.81 | 0.09 | 0    | 0.1  | 0    | 0    | 0.45 | 0    | 0    | 0.37 | 0    | 0.05 | 0.16 |
| 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0.1  | 0    | 0    | 0.11 | 0    | 0.14 | 0.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.19 |
| 0.97 | 0    | 0    | 0    | 0.31 | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 0.06 | 1.06 | 0.04 | 0    | 0    | 0.03 | 0    | 0.1  | 0    | 0    | 0    | 0    |
| 0.09 | 0.02 | 1.5  | 0.25 | 0    | 0.73 | 0.43 | 0.08 | 0.1  | 0.14 | 0.36 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0.39 | 0.32 | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 1.47 | 0.3  | 0.05 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.22 | 0    | 0.01 |
| 0    | 0.33 | 0.25 | 0.15 | 0    | 0    | 0.78 | 0    | 0.13 | 0.09 | 0.01 | 0.12 | 0.2  |
| 0    | 0    | 0.01 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.56 | 0.39 | 0.6  | 0    | 0.35 | 0    | 2.01 | 0.06 | 0.22 | 0.21 | 0.02 | 0    |
| 0    | 0    | 0.52 | 0    | 0.32 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 1.25 | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0    | 0.19 | 0.06 | 0    | 0.05 | 0.05 |
| 0    | 0    | 0.13 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0.83 | 0.59 | 0.09 | 0.2  | 0    | 1.65 | 0    | 0    | 0    | 0.43 | 1.95 | 0    | 0    |
| 0    | 1.1  | 0.39 | 0.02 | 0.11 | 0.04 | 0.87 | 3.35 | 0.48 | 0.4  | 0.15 | 0.62 | 0.49 |
| 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.16 | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.42 |
| 0.17 | 0.17 | 0.03 | 0.06 | 0    | 0    | 0.03 | 0    | 0.01 | 0.08 | 0.31 | 0.1  | 0.24 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0.06 | 0.07 | 0.54 | 0    | 0    | 0.2  | 0.95 | 0.1  | 0.59 | 0    | 0    | 0.17 |
| 0    | 0.02 | 0    | 0.03 | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.67 | 0.11 | 0    | 0.06 | 0    | 0    | 0    | 0.14 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 |
| 0    | 0.31 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.02 | 0    | 0    | 0.02 |
| 1.19 | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0    | 0    |
| 0    | 0.02 | 0    | 0.08 | 0    | 0.02 | 0.35 | 0    | 0    | 0    | 0.02 | 0.51 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 1.19 | 0    | 1.57 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.04 | 0.01 | 0    | 0    | 0    | 0.24 | 1.53 | 0    | 0.22 | 0    | 0    |
| 0    | 0.01 | 0    | 0.32 | 0.01 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0.27 | 0.04 | 0    | 0    | 0.17 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0.28 | 0.3  | 0.12 | 0    | 0.15 | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.99 | 0.41 | 0.12 | 0    | 1.67 | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.82 | 0.2  | 0.1  | 0.16 | 0    | 1.49 | 0    | 1.76 | 0.43 | 0    | 0    | 0    | 0    |
| 0.12 | 0.2  | 1.23 | 0.03 | 0    | 0.56 | 0.79 | 0.1  | 0.71 | 1.29 | 0.06 | 0.31 | 0    |
| 0.05 | 0    | 0.13 | 0.09 | 0.01 | 0    | 0.95 | 0.67 | 0.01 | 0.02 | 0    | 0.31 | 0    |
| 0.07 | 0.44 | 0.05 | 0.11 | 0    | 0.61 | 0.02 | 0.06 | 0    | 0.05 | 0    | 0    | 0    |
| 0.15 | 0.01 | 0.27 | 0.76 | 0    | 0.27 | 0.2  | 0    | 2.55 | 0.39 | 0.92 | 0    | 0    |
| 0    | 0    | 0.8  | 0    | 0    | 1.19 | 0.35 | 0    | 0.04 | 0    | 0.52 | 0.42 | 0.04 |
| 0    | 0    | 0    | 0.07 | 0.03 | 0.15 | 0    | 0.34 | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0    | 1.03 | 0    | 1.67 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    |
| 1.13 | 0.17 | 0.06 | 0.05 | 0    | 0    | 0    | 0    | 0.82 | 0    | 0    | 0.04 | 0.08 |
| 0.5  | 0.19 | 0.26 | 0    | 0    | 2.45 | 0.54 | 1.05 | 0.73 | 0.04 | 0    | 0    | 0.12 |
| 0.17 | 0.21 | 0.83 | 0.09 | 0    | 1.26 | 0.69 | 0.25 | 0    | 0    | 0    | 0.79 | 0    |
| 0.54 | 0.46 | 1.62 | 0    | 0    | 0    | 0.36 | 0.54 | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0.13 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    |

|      |       |      |      |      |      |      |      |      |      |      |      |      |
|------|-------|------|------|------|------|------|------|------|------|------|------|------|
| 0.08 | 0     | 0.09 | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.02 |
| 0    | 0.06  | 0    | 0.03 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.25 | 0    | 0    |
| 0.04 | 0.02  | 0.71 | 0    | 0    | 0.31 | 0    | 0    | 0.06 | 0.3  | 0.17 | 0    | 0.32 |
| 0.41 | 0.1   | 1.1  | 0.05 | 0    | 0.11 | 0.11 | 0.11 | 0.27 | 0.27 | 0    | 0    | 0.26 |
| 0    | 0.14  | 1.15 | 0.05 | 0    | 0.45 | 0    | 0.57 | 0.5  | 0    | 0.27 | 0    | 0    |
| 1.45 | 0.06  | 0    | 0.04 | 0.05 | 0.41 | 0    | 0.31 | 0.83 | 1.34 | 0    | 0    | 0.03 |
| 0.37 | 0.39  | 0    | 1.72 | 0    | 0    | 1.59 | 0.21 | 2.94 | 0.58 | 0.29 | 0    | 0.4  |
| 0.02 | 0     | 0    | 0.62 | 0.13 | 0    | 0.57 | 0.62 | 0.39 | 0    | 0.07 | 0    | 0    |
| 0    | 0.74  | 0    | 0.64 | 0.08 | 0    | 0.62 | 0    | 0.3  | 0.07 | 0.12 | 0.23 | 0.32 |
| 0    | 0     | 0.12 | 0    | 0.02 | 0.24 | 0    | 0.05 | 0.96 | 0.14 | 0    | 0.21 | 0    |
| 0    | 0     | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.14  | 0.05 | 0    | 0    | 0.24 | 0    | 0.3  | 0    | 0    | 0.13 | 0    | 0.68 |
| 0    | 0.62  | 0.16 | 0.07 | 0    | 0.3  | 0    | 0.6  | 0.5  | 0.41 | 0    | 0.09 | 0.01 |
| 0    | 1.22  | 1.44 | 0.56 | 0    | 0.43 | 0    | 0.16 | 0.6  | 0    | 0    | 0    | 0    |
| 0.12 | 10.25 | 0.28 | 0    | 0    | 0.01 | 0    | 0.44 | 0.41 | 0    | 0.36 | 0.24 | 0    |
| 0    | 0.75  | 0.36 | 0.04 | 0.14 | 1.21 | 0    | 0    | 0.5  | 0    | 0.04 | 0    | 0    |
| 0    | 0.78  | 0.16 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.14  | 0.38 | 0.07 | 0.09 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0.22  | 0    | 0.11 | 0.01 | 0    | 0    | 0    | 0    | 1.25 | 0    | 0    | 0.38 |
| 0.07 | 0.01  | 0.94 | 0.07 | 0    | 0    | 0.23 | 0.65 | 0    | 0    | 0.01 | 0    | 0    |
| 0.12 | 0.35  | 1.7  | 0.02 | 0    | 0    | 0    | 0.75 | 0    | 0    | 0.83 | 0.95 | 0    |
| 0.44 | 0     | 0.04 | 0    | 0    | 0.34 | 0.02 | 0.01 | 0    | 0    | 0.39 | 0.04 | 0    |
| 0.49 | 0.06  | 0.49 | 0.08 | 0    | 0.86 | 0.25 | 0    | 0    | 0.42 | 0    | 0    | 0    |
| 0    | 0     | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.04 | 0    | 0.19 | 0.21 |
| 1.07 | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.08 | 0     | 0    | 0    | 0    | 0    | 0.78 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0     | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 1.45 | 0    | 1.29 | 0.17 |
| 0    | 0     | 0    | 0.14 | 0.29 | 0    | 0.03 | 0    | 0.35 | 0.14 | 0.17 | 0    | 0.02 |
| 0    | 0.94  | 0.02 | 0.23 | 0    | 1.29 | 0.02 | 0    | 0    | 0.06 | 0    | 0.55 | 0    |
| 0    | 0     | 0.07 | 0.14 | 0    | 0.35 | 0    | 0.05 | 2.41 | 0.27 | 0.13 | 0.03 | 0    |
| 0.1  | 0.71  | 0.52 | 0    | 0.75 | 0.09 | 0.19 | 1.78 | 0.01 | 0.05 | 0.16 | 0.15 | 0.16 |
| 0.02 | 0.71  | 0    | 0.53 | 0.06 | 0.04 | 0.15 | 0    | 0.19 | 0.3  | 0.4  | 0.13 | 0.11 |
| 0    | 0.01  | 0    | 0.09 | 0.12 | 0.01 | 0.68 | 0.2  | 0    | 0.09 | 0.47 | 0    | 0.01 |
| 0    | 0     | 0.05 | 0    | 0    | 0.52 | 0.75 | 0.07 | 1.29 | 0    | 0.33 | 0.37 | 0    |
| 0    | 0.04  | 0    | 0.02 | 0.23 | 0.11 | 0.07 | 0    | 0    | 0    | 0    | 0.06 | 0.05 |
| 1.26 | 0.46  | 1.05 | 0    | 0    | 1.93 | 0    | 0.58 | 0.11 | 0.72 | 0    | 0    | 0.66 |
| 1.27 | 0.74  | 0.6  | 1.19 | 0.06 | 0.05 | 0.48 | 0.24 | 0.87 | 1.23 | 0.25 | 0.56 | 0.73 |
| 0.02 | 0.01  | 0.88 | 0.02 | 0.01 | 0.12 | 0.95 | 0.53 | 0.07 | 0.29 | 0.26 | 1.21 | 0.35 |
| 0    | 0     | 0    | 0    | 0.03 | 0.14 | 0.07 | 0    | 0    | 0.03 | 0    | 0.79 | 0.05 |
| 0    | 0     | 1.05 | 0    | 0    | 0.08 | 0    | 0.54 | 0.21 | 0    | 0.59 | 0.21 | 0    |
| 0    | 0     | 0.14 | 0    | 0.05 | 0.1  | 0    | 0    | 0.55 | 0.39 | 0.24 | 0.1  | 0    |
| 0.33 | 0     | 0    | 0.48 | 0.28 | 0    | 0    | 0    | 0.02 | 0.02 | 0.19 | 0    | 0    |
| 0    | 0     | 0.79 | 0    | 0.11 | 0    | 0.81 | 0    | 0    | 0    | 0.01 | 0    | 0.16 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.46 | 0.62 | 0    | 0    | 0.63 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.23 | 0    | 1.07 | 0    | 0    | 0    | 0.07 | 0.02 | 0.07 | 0    | 0    | 0    | 0    |
| 0.55 | 0.38 | 0.36 | 0.25 | 0.2  | 0.13 | 0.53 | 0    | 0    | 0    | 1.37 | 0.03 | 0.47 |
| 0    | 0    | 0    | 0.25 | 0    | 1.07 | 0.12 | 0.14 | 0    | 0    | 0    | 0.79 | 0    |
| 0    | 0    | 2.4  | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0.09 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.14 | 0    | 0.38 | 1.98 | 0    | 0    | 0    | 1.29 |
| 0.03 | 0    | 0.06 | 0    | 2.18 | 0.12 | 0    | 0.14 | 0.14 | 0    | 0    | 0    | 0    |
| 0.21 | 0.23 | 0.6  | 0.03 | 0    | 0.06 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0    | 0.31 | 0.07 | 0.08 | 0    | 0.35 | 0    | 0    | 0.65 | 0.13 | 0    | 0.37 |
| 0.05 | 0.23 | 0.13 | 0.12 | 0    | 0.09 | 1.15 | 0    | 0.4  | 0.09 | 0.35 | 0    | 0    |
| 0.85 | 2.13 | 2.84 | 0.59 | 0    | 0.01 | 0.84 | 0.22 | 1.23 | 0.6  | 0.32 | 0.61 | 0.56 |
| 0.3  | 0    | 2.18 | 0.19 | 0    | 0.1  | 5.22 | 1.51 | 0.34 | 1.35 | 0.23 | 1.18 | 0.46 |
| 0    | 0.15 | 0.39 | 4.21 | 0    | 0.01 | 0.1  | 0.06 | 0.01 | 0    | 1.35 | 0.09 | 0.01 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.75 | 0    | 0    |
| 0.05 | 0    | 0.42 | 0.01 | 0.05 | 0    | 0.24 | 0    | 0.49 | 0    | 0.13 | 0    | 0    |
| 0.45 | 1.14 | 0.02 | 0.41 | 0    | 0    | 0.22 | 0.01 | 0.52 | 0.1  | 0.39 | 0    | 0.08 |
| 0    | 0    | 1.07 | 0    | 0.02 | 0.27 | 0.17 | 0.05 | 0.18 | 0    | 0    | 0.04 | 0.05 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.38 | 0.05 | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0.26 | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0.85 |
| 0    | 0    | 0.16 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.85 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 1.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.69 | 0.22 | 0    |
| 0.03 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.02 | 0.79 | 0    | 0.05 | 0    | 2.27 | 1.02 | 3.24 | 1.1  | 0.01 | 0.48 | 0.11 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.39 | 0    | 0.56 | 0    | 0.58 | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.08 | 0    | 0    | 0    | 0.01 | 0.04 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0.02 | 0.06 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.27 | 0    | 0.14 | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.46 | 0.64 | 0    | 0    | 0    | 0    |
| 0    | 0.27 | 0.75 | 0    | 0.04 | 0.23 | 0    | 0.38 | 0.81 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.87 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.74 | 0.74 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.28 | 0.47 | 0    | 0.06 | 1.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0.06 | 2.05 | 0    | 0.11 | 0.18 | 0    | 0.24 | 0.45 | 0.47 | 0.01 | 0    | 0.47 |
| 0.03 | 0.14 | 0.14 | 0.54 | 0    | 0.03 | 0.21 | 0    | 0.89 | 0    | 4.48 | 0.02 | 0.08 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 4.68 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.08 | 0    | 0.03 | 0.09 | 0    | 1.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.01 | 0.23 | 1.28 | 1.53 |
| 0.27 | 0.1  | 0.72 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 1.52 | 0.02 |
| 0.01 | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0.61 | 2.95 | 0    | 0.01 | 0    | 0    |
| 0.03 | 0    | 0.19 | 0    | 0.13 | 0.32 | 0.84 | 1.29 | 0.04 | 0.69 | 0.02 | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0.32 | 0    | 0.13 | 1.23 | 0.17 | 0    | 0.74 |
| 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 3.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 5.73 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0.01 | 1.56 | 4.85 | 1.57 | 0    | 1.47 | 0    | 7.11 | 2.63 | 0    | 0.17 | 0    | 0.02 |
| 0.11 | 0.14 | 0.7  | 1.42 | 0    | 1.12 | 0    | 0.96 | 3.28 | 0    | 0.55 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.06 | 0.11 | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.19 | 0.13 | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0    | 0    | 0    | 0.71 | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.21 |
| 0    | 1.18 | 0.33 | 0.28 | 0    | 2.01 | 0.44 | 0.97 | 0.42 | 0    | 0    | 0    | 0    |
| 0    | 0.21 | 1.05 | 0.15 | 0.05 | 4.3  | 0    | 0.39 | 0.24 | 0    | 0    | 0    | 0    |
| 0.39 | 1.58 | 0.51 | 2.59 | 0    | 0.16 | 0    | 6.94 | 0.83 | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.01 | 0.87 | 0.08 | 0    | 0.21 | 1.93 | 3.39 | 0.07 | 5.5  | 0    | 0    |
| 0    | 0.52 | 0.31 | 0.02 | 0.09 | 0    | 1.68 | 0    | 0.01 | 0.27 | 1.73 | 0.93 | 0    |
| 0    | 0    | 0    | 0    | 1.3  | 0    | 0.02 | 0    | 0.01 | 0    | 0.09 | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0    | 0    | 0    | 0.13 | 0    | 0.03 | 0    | 0.1  | 0.1  | 0.03 |
| 0    | 0.06 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0.35 | 1.33 | 0.49 | 1.34 | 0    | 0    | 0    | 1.07 | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.9  | 0    | 0.95 | 0.32 | 0.24 | 0.05 | 0.85 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.09 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.07 | 0.05 | 0.41 | 0.14 | 0    | 0.05 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0.43 | 0.61 | 0    | 0    | 0.1  | 0    | 0.18 | 0.08 | 0    | 0.01 | 0    | 0    |
| 0    | 0.15 | 0.06 | 0.71 | 1.91 | 0.49 | 0.05 | 0    | 0    | 0.02 | 0.14 | 0    | 0    |
| 0.09 | 0    | 0.63 | 0    | 0    | 0    | 0.46 | 0    | 0    | 0.34 | 0.1  | 1.08 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.06 | 0.08 | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.05 | 0.03 | 0    | 0    | 0    | 0    |
| 0.53 | 0.19 | 0    | 0.03 | 0    | 0.44 | 0.1  | 1.28 | 0    | 0.35 | 0    | 0    | 0.23 |
| 0    | 0    | 0.34 | 0.44 | 0    | 0.48 | 0.51 | 1.19 | 0.36 | 0    | 0.05 | 0.32 | 0    |
| 0    | 0    | 0.05 | 0    | 0.01 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.52 | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 1.16 | 0    | 0.26 | 1.32 | 0    | 1.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.04 | 0    | 0    | 0    | 0.02 | 0.27 | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0.57 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0.2  | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.24 | 0.16 | 0.3  | 0    | 0.4  | 0.92 | 0.14 | 0.09 | 0.6  | 0.23 | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.76 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.36 | 0    | 0.47 | 0    | 0    | 0    | 0.02 | 0.1  | 0    | 0.02 | 0    | 0    |
| 0.95 | 0.03 | 0    | 0.55 | 0    | 0    | 0.69 | 0    | 0.05 | 0.47 | 0.54 | 0    | 0.42 |
| 1.11 | 0.4  | 0    | 0.26 | 0    | 0    | 0.74 | 0    | 0.07 | 0.07 | 0.24 | 0.21 | 0.01 |
| 0    | 1.23 | 0.24 | 0.54 | 0    | 0    | 0.1  | 0.59 | 0.89 | 0.02 | 0.71 | 0.12 | 0    |
| 0    | 0.03 | 0.46 | 0.01 | 0    | 0    | 0.17 | 0.03 | 0.01 | 0    | 0.05 | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    |
| 0.18 | 1.55 | 0.45 | 0.56 | 0.98 | 0.26 | 0    | 0.25 | 1.05 | 0.31 | 0.35 | 0    | 0.32 |
| 0.38 | 0    | 0.03 | 0    | 0    | 0.58 | 1.72 | 1.17 | 1.11 | 0.25 | 0.86 | 0.21 | 0.66 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.06 | 0    | 0.15 | 0    | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.92 | 0.25 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0.44 | 0.03 | 0.11 | 0.61 |
| 0    | 0    | 1.31 | 0.1  | 0    | 0.39 | 0.84 | 0.66 | 0.54 | 0.06 | 0.29 | 0.05 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.05 | 0.1  | 0.05 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.11 | 0.39 | 0.14 | 0.08 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.05 | 0.21 | 0.01 | 0.01 | 0    | 0.04 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.13 | 0.05 | 0.69 | 0.13 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 2.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.29 | 0    | 0.14 | 0.26 | 1.54 | 0    | 1.47 | 0.01 | 0    | 0    | 0    | 0    |
| 0.2  | 0.11 | 0.09 | 0.91 | 0.2  | 0.02 | 0    | 0.15 | 1.85 | 0    | 0.9  | 0    | 0    |
| 0    | 0.29 | 0.01 | 1.09 | 0.41 | 0.16 | 0    | 0.28 | 0.6  | 0    | 2.85 | 0.1  | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.04 |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.19 | 0    | 0    | 0.34 | 0    | 0.09 | 0.02 | 0    | 0    | 0    | 0    |
| 0.01 | 0.26 | 0.14 | 0    | 0    | 0.46 | 0    | 0.26 | 0.05 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.2  | 0.03 | 0.46 | 0.22 | 0.52 | 0    | 0.4  |
| 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.01 | 0    | 0    | 0.09 | 0.06 |
| 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.55 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 1.45 | 0.01 | 2.66 | 0.51 | 0    | 0    | 0.09 | 0.49 | 0.99 | 0.13 | 0    | 1    |
| 0.02 | 0.12 | 0.48 | 0.11 | 0.2  | 0.19 | 1.36 | 0.23 | 0.43 | 0    | 2.55 | 1.37 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.07 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.17 | 0.55 | 0.01 | 0    | 0    | 0    |
| 1.32 | 0.94 | 1.78 | 1.83 | 1.81 | 0.71 | 0.9  | 1.13 | 1.65 | 0.04 | 0.01 | 0.09 | 0.05 |
| 0.48 | 0    | 0.2  | 0.31 | 0.04 | 0.41 | 3.2  | 0.58 | 0.28 | 2.03 | 1.23 | 0.79 | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.21 | 0.39 | 0.07 | 0    | 0.11 | 0    | 0.04 | 0.01 | 0.65 | 0.05 | 0.34 | 0.29 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0.11 | 0.14 | 0    | 0.99 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.76 | 1.28 | 0.56 | 0    | 0.48 | 0    | 0.03 | 0.19 | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.16 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.07 | 0.61 | 1.4  | 0.97 | 0    | 0    | 0.06 | 0.16 | 0.31 | 0.26 | 0.61 | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0.12 | 0    | 0.02 | 0.11 | 0    | 0.62 | 0    |
| 0.15 | 0    | 0    | 0    | 0.85 | 0    | 0.02 | 0    | 0    | 0.33 | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0.8  | 0    | 0.26 | 0    | 0.02 | 0    | 0.13 | 0    | 0.15 | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0.24 | 0.02 | 0.5  | 0.2  | 0.29 | 0.32 | 0.21 | 0.44 | 0.09 | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.03 | 0.04 | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.25 | 0.22 | 0.71 | 0    | 0    | 0    | 0.05 | 0.13 | 0    | 0.34 | 0    | 0    |
| 0    | 1.26 | 1.85 | 0.76 | 0    | 0.23 | 0    | 2.44 | 1.89 | 0    | 2.35 | 0.16 | 0    |
| 0    | 0    | 1.77 | 0    | 0    | 0.91 | 0    | 0    | 0.02 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0.11 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.3  | 0.13 | 0.07 | 0.29 | 0    | 0    | 0.2  | 0.3  | 0.31 | 0.82 | 0.14 | 0.07 | 0.34 |
| 1.53 | 0    | 0    | 0.89 | 0    | 0    | 0.75 | 0    | 0    | 0.24 | 0.01 | 1.18 | 0.15 |
| 0.01 | 1.72 | 0.27 | 0.76 | 0    | 0    | 0.68 | 0.02 | 0.07 | 0    | 0.23 | 1.22 | 0    |
| 0    | 2.41 | 1.07 | 2.24 | 0    | 0    | 0.25 | 0.43 | 0.44 | 0    | 0.73 | 0.67 | 0    |
| 0.03 | 0.02 | 0.22 | 0.04 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0.53 | 0    | 0.09 | 0.31 | 0    | 0.44 | 0.39 | 0    | 0.05 | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0.35 |
| 0.4  | 0.4  | 0.24 | 0.75 | 0    | 0.02 | 0.6  | 0.35 | 0.1  | 0.34 | 0.03 | 0.07 | 0.28 |
| 0.02 | 0.68 | 0.79 | 0.6  | 0    | 0.03 | 0.4  | 0.08 | 0.52 | 0.03 | 1.51 | 1    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.07 | 0.02 | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0.3  | 0.02 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.01 | 0.06 | 0.1  | 0.08 | 0    |
| 0.31 | 0.57 | 0.02 | 0.05 | 0    | 0.18 | 0    | 0    | 0.09 | 0.07 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.08 | 0    | 0.02 | 0.22 | 0    | 0    | 0    | 0.1  | 0.31 | 0.05 |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 1.93 | 0.22 | 0.38 | 0.08 | 0.73 | 0.35 | 0    | 0.3  | 0.01 | 0.75 | 1.42 | 0.09 | 1.97 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.16 | 0    | 0    | 0    | 0.02 | 1.42 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.28 | 0.66 | 0.17 | 0    | 0.53 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.23 | 0    | 0.12 | 0.45 | 0    | 0    | 0.06 | 0    | 1.06 | 0    | 0    |
| 0    | 0.39 | 1.27 | 0    | 0.04 | 0.22 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0.01 | 0.07 | 0    | 0.46 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.03 | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 1.1  | 0    | 0    | 1.7  | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.01 | 0.26 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 0.11 | 0.35 | 0.15 | 1.3  | 0    | 0.56 | 1.08 | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0    | 0.9  | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    |
| 0.3  | 0    | 0.9  | 0.07 | 0    | 0.04 | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.69 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.08 | 0    | 0    | 1.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.01 | 0.03 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.77 | 0    | 0    | 0.02 | 0    | 0.22 | 0    | 0    | 0    | 0.01 |
| 0.35 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0.18 | 0    | 0    | 0.13 |
| 0    | 0.07 | 1.14 | 0.5  | 0    | 0.08 | 0.62 | 0.1  | 0.37 | 0.37 | 0.04 | 0.38 | 0.21 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.02 | 0.24 | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0.63 |
| 1.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0.04 | 0    |
| 0    | 0.09 | 0.05 | 0.08 | 0    | 0    | 1.25 | 0    | 0.04 | 0.43 | 0.21 | 0.9  | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.65 | 0    | 0.02 | 0    | 0    | 0.01 | 0.89 | 0.04 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.18 | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.16 |
| 0.3  | 0.03 | 0.09 | 0    | 0    | 0    | 0.53 | 0    | 0    | 0.82 | 0.62 | 0.33 | 0.87 |
| 0.04 | 0    | 0.45 | 0    | 0    | 0.33 | 1.41 | 0.11 | 0    | 0    | 0    | 0.06 | 0.07 |
| 0    | 0    | 0.8  | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.06 | 0    | 0    |
| 1    | 0    | 0    | 0.39 | 0    | 0    | 0.67 | 0    | 0    | 0.07 | 0.29 | 0.04 | 0.5  |
| 0    | 0.11 | 0    | 0    | 0    | 0    | 0.12 | 0.85 | 0.26 | 0.02 | 0.46 | 0.66 | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 1.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.32 |
| 0.31 | 0.01 | 0.05 | 1.33 | 0    | 0.77 | 0.22 | 1.05 | 0.38 | 0.93 | 0.44 | 0    | 0.45 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.67 | 0    | 0.37 | 0.03 |
| 0.46 | 0.16 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.27 | 0    | 0.78 | 0    |
| 0.43 | 0.44 | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0.38 | 0.49 | 0    | 0.06 | 0.34 |
| 0    | 0.1  | 0    | 0.69 | 0    | 0    | 0.51 | 1.29 | 0.05 | 0.01 | 0.1  | 0.27 | 0.15 |
| 0    | 0.29 | 0.45 | 0.03 | 0    | 0    | 1.18 | 0.12 | 0.17 | 0    | 3.4  | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.05 | 0.13 | 0.1  | 0.12 | 0    | 0.17 | 0    | 0.09 | 0.03 | 0    | 0    | 0    | 0    |
| 0.05 | 0.01 | 0    | 0.01 | 0.04 | 0    | 0.2  | 0.01 | 0    | 0.02 | 0    | 0    | 0    |
| 1.24 | 0.01 | 0.03 | 0.84 | 0.69 | 0.09 | 0.95 | 0.05 | 0.11 | 0.73 | 0    | 0    | 0.05 |
| 0    | 0    | 0.3  | 0.02 | 0.24 | 0.71 | 0.45 | 1.1  | 0.14 | 0.06 | 0.42 | 0.06 | 0.18 |
| 0    | 0    | 0.02 | 0.21 | 0.14 | 0.82 | 0    | 0.12 | 0.24 | 0    | 0.02 | 0.18 | 0    |
| 0    | 2.18 | 3.34 | 1.63 | 0.18 | 0.05 | 0.01 | 1.09 | 2.37 | 0    | 3.07 | 0    | 0    |
| 0.05 | 0.02 | 0.23 | 0.07 | 0    | 0    | 0.03 | 0.15 | 0.13 | 0.67 | 0.67 | 1.1  | 0    |
| 0.28 | 0    | 0    | 0.26 | 0.14 | 0    | 0.16 | 0    | 0    | 0    | 0.74 | 0.73 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 1.24 | 0    | 0    | 0    | 0.51 | 0    | 0    | 0.09 | 0.07 | 0    |
| 0.11 | 0.01 | 0    | 0    | 0    | 0.05 | 0.07 | 0    | 0.02 | 0.94 | 0.03 | 0.21 | 0    |
| 0.05 | 0    | 1.67 | 0    | 0    | 0    | 0.95 | 0    | 0    | 0.16 | 0    | 0.18 | 0.45 |
| 0.82 | 0.37 | 0    | 0.43 | 0    | 0.34 | 0.62 | 0.2  | 0.47 | 0.13 | 1.18 | 0.63 | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 2.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0.03 | 0.2  | 0.85 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0.6  | 0.88 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 0    | 0    | 0.29 | 0.35 | 0    | 0.31 | 0.29 | 0    | 0.93 | 0    | 0    |
| 0.06 | 0.04 | 0.11 | 0    | 0.52 | 0.18 | 0    | 0    | 0.02 | 0    | 2.23 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 2.27 | 0    | 1.35 | 0.52 | 0.02 | 0    | 0    | 0.09 | 0    |
| 0.1  | 0.25 | 0.03 | 0.12 | 0.46 | 0    | 0.02 | 0.02 | 0    | 0.01 | 0.45 | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.12 | 0.07 | 3.25 | 0.04 | 0    | 3.47 | 0    | 0.3  | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.58 | 0.13 | 0.2  | 1.48 | 0    | 0.01 | 0.31 |
| 0.02 | 0.05 | 0.93 | 0.07 | 0    | 0    | 0    | 0    | 0.04 | 0.04 | 0    | 0    | 0.85 |
| 0.49 | 0    | 0    | 0    | 0    | 0.32 | 0.21 | 0.49 | 0.04 | 0.21 | 0.07 | 0.09 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0.28 | 0.01 | 0    | 0    | 0.05 | 0    | 0.18 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 1.02 | 0    | 0.1  | 0.03 | 0.02 |
| 0    | 0    | 0    | 0.12 | 0    | 0.15 | 0    | 1.15 | 0.14 | 0.12 | 0.11 | 0.09 | 0    |
| 0    | 0    | 0    | 0.3  | 0    | 0.14 | 0    | 0    | 1.05 | 0.93 | 1.92 | 0.24 | 0    |
| 0.45 | 1.09 | 0    | 0    | 0    | 0.07 | 0.55 | 0    | 0.41 | 0.05 | 0    | 1.54 | 0    |
| 0    | 0.02 | 0.03 | 0.02 | 0    | 0.01 | 0.08 | 0.07 | 0.06 | 0.33 | 0.8  | 0    | 0.33 |
| 0    | 0.01 | 0.13 | 1.23 | 0    | 0    | 0.12 | 0    | 0.2  | 0.01 | 0    | 0.32 | 0    |
| 0.04 | 0    | 0.11 | 0.85 | 0    | 0.08 | 0.05 | 0    | 0.53 | 0    | 1.48 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.27 | 0.04 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.01 | 0    |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0.23 | 0.11 | 0.16 | 0.25 | 0    | 0    | 1.03 |
| 0    | 0    | 0    | 0    | 0.14 | 1.41 | 0.02 | 0    | 0.07 | 0    | 0    | 0.23 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.67 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.29 | 0    | 0    | 0    | 0    | 0.36 |
| 0    | 0.07 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0.24 | 0.5  | 0    |
| 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.74 | 0.15 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.9  | 0.21 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.02 | 0.25 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0.02 | 0    | 0.68 | 0.28 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.4  | 2    | 0    | 0.84 | 0.32 | 0.01 | 1.22 | 0    | 0    |
| 0.04 | 0.2  | 0    | 0    | 0.06 | 1.47 | 0.06 | 0.9  | 0.42 | 0.14 | 0.79 | 0    | 0.02 |
| 0    | 0    | 0    | 0.93 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.92 | 0.11 | 0    | 0    | 1.35 | 0.39 | 0.65 | 0    | 1.49 | 3.8  | 0    | 1.6  |
| 0.05 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.28 | 0.14 |
| 0    | 0.43 | 0    | 0.02 | 0.01 | 0.64 | 0    | 0    | 0.48 | 0    | 0    | 0.09 | 0    |
| 0    | 0.09 | 0    | 0.04 | 0    | 1.48 | 0    | 0.86 | 0.19 | 0.67 | 0.12 | 0    | 0.09 |
| 0    | 0    | 1.43 | 0.02 | 0    | 0.11 | 0    | 0.66 | 0.07 | 0.77 | 0.03 | 0.06 | 0    |
| 0    | 3.11 | 0.03 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.13 | 0.19 | 0    | 0.41 | 1.96 | 0    | 0.05 | 0    | 0.26 |
| 0.09 | 0    | 0.39 | 0    | 0.03 | 0.07 | 0.17 | 0    | 0.15 | 0.02 | 0    | 0    | 0    |
| 0    | 0.21 | 0.03 | 0.38 | 0.62 | 0.56 | 0.1  | 0.02 | 0    | 0.23 | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0.13 | 0.01 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.73 | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.29 | 0.15 | 0.61 | 0    | 1.86 | 0    | 0.63 | 0.18 | 0    | 0.03 | 0    | 0    |
| 0    | 0.11 | 0.23 | 0.27 | 0.01 | 0.02 | 0    | 0.86 | 0.11 | 0    | 0    | 0    | 0    |
| 0.08 | 0.01 | 0.14 | 0.15 | 0.05 | 0    | 0.68 | 0.16 | 0.07 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.46 |
| 0.04 | 0.09 | 0    | 0.13 | 0.02 | 0    | 0    | 0.55 | 0.35 | 0    | 0    | 0.03 | 0    |
| 0.2  | 0    | 0.21 | 0    | 0    | 0.27 | 0.06 | 0.9  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.08 | 0    |
| 0    | 0.04 | 0    | 0    | 0.01 | 0    | 0    | 0.19 | 0    | 0    | 0    | 0.4  | 0    |
| 0    | 0    | 0.37 | 0    | 0    | 0.05 | 0.05 | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.11 | 0    | 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.47 | 0.56 | 0    | 0.15 | 0    | 0    |
| 0    | 0    | 0    | 0.1  | 0    | 1.07 | 0.55 | 0.68 | 0.01 | 0    | 0    | 0    | 0    |
| 0.28 | 0.2  | 1.11 | 0    | 0    | 0.05 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.2  | 0.2  | 1    | 0.22 | 0    | 1.23 | 1.98 | 0    | 0.62 | 0    | 0    |
| 0    | 0.09 | 0.05 | 0    | 0.47 | 4.46 | 0    | 1.81 | 1.9  | 0    | 0.03 | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.66 | 0.15 | 0.71 | 0    | 0.78 | 0    | 5.75 | 1.94 | 0    | 0.03 | 0    | 0    |
| 0.34 | 0.3  | 0.02 | 2.57 | 0    | 0.28 | 0.2  | 3.57 | 1.29 | 0    | 1.11 | 0    | 0    |
| 0.08 | 0.06 | 0    | 0.12 | 0    | 0.12 | 1.54 | 0    | 2.1  | 0.58 | 1.99 | 0    | 0    |
| 0    | 0.02 | 0    | 0.06 | 0    | 0    | 0.51 | 0.01 | 0.38 | 0    | 0.01 | 2.11 | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 1.03 | 0    | 0.22 | 0    | 0.01 | 0    | 0    | 0.27 | 0.58 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.39 | 0.14 | 0.72 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.29 | 0.04 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.35 | 0.36 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.18 | 0    | 0.34 | 0.42 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.28 | 0.01 | 0.25 | 0    | 0    | 0.32 | 0    | 4.96 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0    | 0.03 | 0.12 | 0    | 0.25 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 1.55 | 0    | 0    | 0.16 | 0.94 |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0.13 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.15 | 0    | 1.49 | 0.23 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.03 | 0    | 0.18 | 0.36 | 0.15 | 0.25 | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0.11 | 0.07 | 0.01 | 0.28 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.12 |
| 0    | 0.75 | 0.84 | 0.86 | 0    | 1.51 | 0.04 | 0.02 | 0.27 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.01 | 0    | 0.01 | 0.02 | 0.02 | 0.34 | 0    | 1.62 | 0.79 | 0    | 0    | 0.55 |
| 0.26 | 0.02 | 0    | 0.02 | 0.07 | 0    | 1.15 | 0.23 | 0.74 | 0.19 | 0.24 | 0.7  | 0.62 |
| 0    | 0    | 0    | 0    | 0.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0.07 | 0    | 0.92 | 0    | 0    |
| 0.5  | 0.05 | 0    | 0    | 0.01 | 0    | 0.07 | 0.1  | 0    | 0.17 | 0.04 | 0.44 | 0.82 |
| 0    | 0.05 | 0.04 | 1.92 | 0    | 1.67 | 0.08 | 0.07 | 0.08 | 0.04 | 0.15 | 0.51 | 0    |
| 0    | 0.06 | 0    | 3.63 | 0.13 | 0    | 0.03 | 0.1  | 0.59 | 0    | 0.08 | 0.07 | 0.15 |
| 0    | 0    | 0.04 | 0    | 0.06 | 0    | 0.03 | 0.01 | 0    | 0.12 | 0    | 0    | 0.31 |
| 0.39 | 0.42 | 0.24 | 0    | 0    | 0.28 | 0    | 2.35 | 1.8  | 0.42 | 0    | 0    | 0.22 |
| 0    | 0    | 0.02 | 0    | 0.2  | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0.22 | 0    | 0    | 0    | 0.01 | 0    | 0.14 | 0    | 0    | 0.02 | 0    | 0.04 |
| 0.69 | 0.6  | 0.61 | 0.39 | 0.05 | 0    | 1.92 | 0.02 | 0.25 | 0.78 | 0.18 | 0    | 0.14 |
| 0.28 | 0.03 | 0.56 | 1.06 | 1.36 | 0.23 | 2.98 | 0    | 0.22 | 1    | 1.06 | 3    | 1.99 |
| 0    | 0    | 0    | 0    | 0.36 | 0.13 | 0.89 | 0    | 0.2  | 0    | 0.18 | 0.67 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.03 | 0    | 1.77 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.83 | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.55 | 0    | 0.19 | 0.02 | 0    | 0.02 | 0.16 | 0    | 1.35 | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.19 | 0    | 0.03 | 0    | 0    |
| 0.01 | 0    | 0.01 | 0.01 | 0.4  | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    |
| 0.23 | 0.98 | 0.4  | 0.53 | 0.27 | 1.19 | 0.76 | 1.85 | 0.59 | 1.02 | 1.44 | 0    | 3.36 |
| 0    | 0    | 0.02 | 0    | 0.55 | 0.45 | 0.87 | 0.05 | 0.09 | 0    | 1.01 | 1.21 | 0    |
| 0    | 0    | 0    | 0    | 1.69 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.06 | 0.37 | 3.35 | 0.25 | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0.24 | 0    | 0    | 0.27 | 0.22 | 0.76 | 1.73 |
| 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 1.39 | 2.1  | 0    | 1.82 | 0    | 0    | 0    | 0.1  | 0    | 0.88 | 0    | 0    | 0.93 |
| 0    | 0.25 | 0.56 | 0.07 | 0.1  | 0.01 | 0.22 | 0.92 | 0.86 | 0    | 1.06 | 0.87 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.1  | 0    | 0.35 | 0.4  | 0    | 0.03 | 0.2  | 0.17 | 0    | 0.2  | 0    | 0    |
| 0.75 | 0.21 | 0.03 | 0    | 0    | 0.03 | 0.3  | 0    | 0    | 0.23 | 0.4  | 0.09 | 0.33 |
| 1.03 | 0    | 0.1  | 0.12 | 0    | 0.1  | 0.3  | 0.15 | 0    | 0.07 | 0.08 | 0.28 | 0.12 |
| 0.23 | 0.22 | 2.02 | 0.21 | 0    | 0.02 | 0.21 | 0    | 0.03 | 0.12 | 0    | 0.39 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.55 | 0.08 | 0    | 0.28 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0.99 | 0.66 | 1.06 | 0.77 | 0    | 1.35 | 0.44 | 0.59 | 1    | 0.8  | 0.54 | 0.28 | 0.3  |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 1.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0.59 | 0.39 | 0.63 | 0    | 0.54 | 0.12 | 0.22 | 0.29 | 1    | 0.19 | 0    | 1.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0.59 | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.11 | 0.14 | 0.05 | 0.14 | 0.12 | 1.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 |
| 0    | 0.14 | 0.15 | 0.19 | 0    | 0.01 | 0    | 0.15 | 0.44 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.2  | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.49 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.43 |
| 0    | 0    | 0.21 | 0    | 0    | 1.14 | 0.17 | 0    | 0.02 | 0.25 | 0.01 | 0.08 | 0.58 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.03 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.02 |
| 0.16 | 0.8  | 0.18 | 0.79 | 0    | 0.4  | 0    | 0.01 | 0.05 | 0    | 0.01 | 0    | 0    |
| 0.23 | 0.04 | 0.25 | 0.66 | 0    | 0.02 | 0.05 | 0    | 0.02 | 0.6  | 0.72 | 0.38 | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.16 | 0.27 | 0.78 | 0.36 | 0    | 0.2  | 0.23 | 0.45 | 0.3  | 0.33 | 0.16 | 0.16 | 0.28 |
| 0    | 0    | 0.04 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.4  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0.01 | 0    | 0.66 |
| 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0.43 | 0.87 | 0    | 0.07 | 0    | 0.07 | 0    | 0.01 | 0.42 | 0.5  | 0    | 0    | 0.28 |
| 0.26 | 1.32 | 0.6  | 1.34 | 0.26 | 0.65 | 0.15 | 0.12 | 0.07 | 0.34 | 1.17 | 0.24 | 0.81 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.05 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.04 | 0.07 | 0    | 0.03 | 0    | 0.3  | 0.14 | 0    | 0    | 0    | 0    |
| 0.57 | 0.65 | 0.02 | 0.26 | 1.52 | 0.35 | 0    | 0    | 0.02 | 0.08 | 0.02 | 0    | 0.04 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.02 | 0.27 | 0.84 | 0.11 | 0    | 0.73 | 0.17 | 0.54 | 0.12 | 0.03 | 0.21 | 0.07 | 0.03 |
| 1    | 0.04 | 0.32 | 0.35 | 0    | 0    | 0.1  | 0    | 0    | 0.51 | 0.02 | 0.04 | 1.15 |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0.29 | 0    | 0    | 0.03 | 0    | 0.61 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.38 | 0.29 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.71 | 0.01 | 0    | 0.11 |
| 0.43 | 0.54 | 0.26 | 0.25 | 0.09 | 0.02 | 0.85 | 0.44 | 0.27 | 1.37 | 0.17 | 1.2  | 1.19 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.02 | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.49 | 0.13 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0.29 | 0.01 | 0    | 0.06 | 0.2  | 0.05 | 0.15 | 0.28 | 0.69 | 0.16 | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0.17 | 0    | 0.19 | 0    | 0.02 | 0.16 | 0.12 | 0    | 0.17 | 0.35 | 0    | 0.07 |
| 0.11 | 0.05 | 0.64 | 0.62 | 0.32 | 0.11 | 0.47 | 0.1  | 0.05 | 1.62 | 0.09 | 0.27 | 0.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0.78 | 0.49 | 0.49 | 0    | 0.1  | 0.33 | 0.15 | 0.13 | 0.46 | 0.07 | 0    | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 1.9  | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.01 |
| 0.12 | 2.2  | 0.68 | 1.05 | 0    | 0.04 | 2.22 | 0.15 | 0.17 | 0.85 | 1.35 | 0.06 | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.84 | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.1  | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0.05 | 0    | 0    | 0.09 | 0.29 | 0    |
| 0.06 | 0.59 | 0.04 | 0.17 | 0    | 0.03 | 0    | 0.41 | 0.16 | 0.03 | 0.04 | 0.15 | 0    |
| 0.32 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1    | 1.11 | 1.22 | 0.8  | 0    | 0.46 | 0.72 | 0.81 | 0.81 | 1.31 | 0.41 | 0.16 | 0.48 |
| 0.01 | 0    | 0.08 | 0.01 | 0.18 | 0.08 | 1.5  | 0.02 | 0    | 0.1  | 0.02 | 0.06 | 0.27 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.08 |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.27 | 0    | 0    | 0.21 |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0.1  | 0    | 0    | 0.1  | 0    | 0.31 | 0.2  | 0.01 | 0.27 | 0.31 | 0    |
| 0.06 | 0    | 0.45 | 0.03 | 0.06 | 0.11 | 0    | 0    | 0.02 | 0.36 | 0.01 | 0.07 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.15 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.36 | 1.12 | 0.22 | 0    | 0    | 0.4  | 0.06 | 0.16 | 0.43 | 0.33 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0.62 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.51 | 1.38 | 0.24 | 0.67 | 0    | 0.04 | 0    | 0.13 | 0.17 | 0.01 | 0.08 | 0    | 0.01 |
| 0    | 0    | 0.09 | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.59 | 0    | 0    | 1.59 | 0    | 0.4  | 0.39 | 0.01 | 0.71 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0.17 | 0.04 | 0    | 0.02 | 0.03 | 0.08 | 0.75 | 0.1  |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.01 | 0    | 0    |
| 0.73 | 1.55 | 0.62 | 0.58 | 0    | 0    | 0.44 | 0.93 | 0.29 | 0.18 | 0.03 | 0.1  | 0.46 |
| 0.81 | 0.7  | 1    | 1.17 | 0    | 1.22 | 0.23 | 0.41 | 0.46 | 0.63 | 0.76 | 0.54 | 0.4  |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0.19 | 0    | 0    | 0.16 | 0.18 | 0.97 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.87 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.27 | 0    | 0.29 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0.23 | 0.34 | 0.11 | 0    | 0.09 |
| 0.2  | 0.58 | 0    | 0.04 | 0    | 0    | 0.13 | 0    | 0.03 | 0.51 | 0.02 | 0.17 | 0    |
| 0    | 1.41 | 0    | 0.7  | 0    | 0    | 0.07 | 0    | 0.09 | 0.02 | 0.69 | 0.57 | 0.06 |
| 0    | 0.03 | 2.7  | 0.02 | 0    | 2.39 | 0.06 | 0.6  | 0.72 | 0    | 0.12 | 0    | 0    |
| 0.29 | 0.25 | 0    | 0.08 | 0.13 | 0    | 0.75 | 0    | 0    | 1.09 | 0.01 | 0.26 | 1.01 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.64 | 1.2  | 0.03 | 0    | 0.17 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0.07 | 0    | 0    | 0    | 0.11 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.05 | 0.72 | 1.21 | 0.47 | 0.15 | 0.21 | 0    | 0.36 | 0.03 | 0.03 | 0.11 | 0    | 0    |
| 0.84 | 0.04 | 0.4  | 0.87 | 0.02 | 0.06 | 0.58 | 1.37 | 1.62 | 1.02 | 1.06 | 0.39 | 1.18 |
| 0.06 | 0    | 0.4  | 0.03 | 0.03 | 0    | 0.37 | 0.01 | 0.09 | 0    | 0.32 | 0.96 | 0.2  |
| 0    | 0.1  | 0.42 | 0.03 | 0    | 0.5  | 0    | 0.06 | 0.01 | 0    | 0    | 0    | 0    |
| 0.28 | 0.25 | 0    | 0.47 | 0.01 | 0.11 | 0.04 | 0.15 | 0.03 | 0.15 | 0.38 | 0    | 0    |
| 0.06 | 0.08 | 0.01 | 0    | 0.6  | 0    | 0.23 | 0.01 | 0.01 | 0.44 | 0.49 | 0.15 | 0.95 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.21 | 0.38 | 0.24 | 0    | 0.03 | 0    | 0.4  | 0.26 | 0    | 0.43 | 0    | 0.03 |
| 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0.06 | 0.02 | 0    | 0    | 0    | 0.55 | 0    |
| 0.45 | 0    | 0    | 0    | 0.25 | 0    | 0.02 | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.86 | 0    | 0.2  | 0    | 0    | 0.01 | 0    | 0.61 | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.05 | 0.04 | 0    |
| 0.42 | 0.2  | 0.53 | 0    | 0    | 0.56 | 0    | 0.04 | 0    | 0.22 | 0    | 0    | 0.89 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.24 | 0.11 | 0.21 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.03 | 0    | 0.12 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1    | 0.22 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0.05 | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.27 | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0.24 | 0    | 0.13 |
| 0    | 0    | 0.89 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.06 | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.04 | 0.65 | 0    | 0.01 | 0    | 0    | 0    | 0.26 | 0.76 | 0.2  | 0.41 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0.84 | 1.22 | 1.09 | 0.1  | 0.41 | 0.01 | 0.67 | 0    | 0.1  | 0    | 0    | 0    |
| 0.28 | 0.15 | 1.23 | 0.21 | 1    | 1.83 | 0.72 | 1.03 | 1.67 | 0.66 | 0.56 | 0    | 0.55 |
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.87 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.44 | 0    | 0    | 0.76 |
| 0.9  | 0    | 0    | 0.03 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.01 | 1.89 | 0    |
| 0.56 | 0.04 | 0    | 0.17 | 0    | 0.04 | 0.25 | 0    | 0    | 0.21 | 0    | 0.02 | 0.35 |
| 0.02 | 0.05 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.11 | 0.26 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 |
| 0    | 0.04 | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.42 | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 1.07 | 0    | 0    | 0    | 0.07 | 0    | 0.01 | 0    | 0    | 0.31 | 0.01 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.65 | 0.53 | 0.95 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.31 | 0.07 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.13 | 0.03 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.53 |
| 0    | 0    | 0.08 | 0    | 0    | 0.01 | 0.01 | 0    | 0.54 | 0    | 0.39 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.87 | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.58 | 0    | 0    | 0    |
| 0.11 | 0.09 | 0    | 1.06 | 0.76 | 0    | 2.02 | 0    | 0    | 0.47 | 0    | 0.63 | 0    |
| 0.82 | 0    | 0    | 0.32 | 0    | 0.04 | 0.25 | 0    | 0.96 | 0.1  | 0    | 0.18 | 0.08 |
| 0.8  | 0.53 | 0    | 0    | 0    | 0    | 0.14 | 1.25 | 0    | 0.31 | 0    | 0.26 | 0.31 |
| 0.14 | 1.37 | 1.11 | 0.38 | 0    | 0.58 | 0.77 | 0    | 0.11 | 0.23 | 1.52 | 0.48 | 0.29 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.05 | 0.06 | 0    | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.13 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.17 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.12 | 0    | 0.01 | 0.6  | 1.97 | 0    | 0.17 | 0    | 0.02 | 0.01 | 0    | 0    |
| 0.59 | 0.41 | 0.27 | 1.16 | 0    | 1    | 0.07 | 0.04 | 0.02 | 0.34 | 0.16 | 0    | 0    |
| 0.93 | 0.05 | 0    | 0.04 | 0    | 0.1  | 1.23 | 0.37 | 0.63 | 0.86 | 0.66 | 0    | 0.38 |
| 0.05 | 0    | 0    | 0.14 | 0.1  | 0.02 | 0.8  | 0    | 0.04 | 0.2  | 0.47 | 0.27 | 0    |
| 0.28 | 0    | 0.07 | 0    | 0.01 | 0.59 | 0.11 | 0.09 | 0.31 | 0    | 0.61 | 0    | 0    |
| 0.11 | 0    | 0    | 0.27 | 0.82 | 0    | 0    | 0.01 | 0.38 | 0.07 | 0.93 | 0.66 | 0    |
| 0    | 0.01 | 0    | 0    | 0.03 | 0.76 | 0    | 0.94 | 0.18 | 0    | 0.1  | 0.43 | 0    |
| 0    | 0.13 | 0.1  | 1.46 | 0.09 | 0.46 | 0.36 | 0.3  | 0.01 | 0    | 0.17 | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0    | 0.15 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 1.17 | 0    | 0.51 | 0.08 | 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.01 | 0.23 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.72 |
| 0.01 | 0    | 0    | 0.75 | 0    | 0.07 | 0    | 0.42 | 0.71 | 0.65 | 0.72 | 0    | 0.15 |
| 0    | 1.07 | 0.35 | 0    | 0.01 | 0.23 | 0.82 | 0    | 0.01 | 0    | 0.05 | 0.01 | 0.61 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.11 | 0    | 0.01 | 0    | 0.07 | 1.07 | 0    | 1.56 | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.44 | 0    | 0    | 0    | 0    | 0.64 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.3  | 0    | 0    | 0.74 |
| 0.01 | 0.03 | 0.21 | 0    | 0    | 0    | 0    | 0    | 0.63 | 0    | 1.9  | 0.42 | 0    |
| 0    | 0    | 0    | 0.15 | 0    | 3.37 | 0    | 0.03 | 0    | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0.3  |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.1  | 0    | 0.1  | 0.07 | 0    | 0.15 | 1.22 | 0    | 0    |
| 0.01 | 0.02 | 0    | 0    | 0.04 | 0    | 0.13 | 0    | 0    | 0.01 | 1.07 | 0    | 0.18 |
| 0    | 0    | 0.53 | 0    | 0.59 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.24 | 0.18 | 2.26 | 0.1  | 1.56 | 0    | 2.89 | 0.83 | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.42 | 0.08 | 0    | 0.13 | 0    | 0    | 0.18 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.35 | 0.26 | 0.48 | 0    | 0    | 0    | 0    | 0.03 | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0.22 | 0    | 0    | 0.05 | 0    | 0.17 | 0.42 | 0    | 0    | 1    | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.32 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 1.2  | 0    | 0.44 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.15 | 5.37 | 0.21 | 0.62 |
| 0.01 | 0.9  | 0.18 | 0.06 | 0    | 0    | 0.06 | 0.05 | 0    | 0.3  | 0    | 3.02 | 1.06 |
| 0.4  | 0.27 | 0.24 | 1.05 | 0    | 1.19 | 0    | 0.16 | 0.01 | 0.43 | 0.03 | 0    | 0    |
| 0.27 | 0.12 | 0    | 1.56 | 0    | 0.01 | 0.38 | 0.15 | 1.43 | 0.82 | 0.01 | 0.15 | 0.06 |
| 0    | 0    | 0.5  | 0    | 0.48 | 0    | 0.03 | 0.02 | 1.39 | 0    | 2.64 | 0.72 | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.28 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.29 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 1.15 |
| 0.98 | 0.13 | 0    | 0.28 | 0.06 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0.04 | 0.01 | 0.14 | 0.2  | 0    | 0.26 | 0    | 0.48 | 0.04 | 0    | 0.97 | 0    | 0    |
| 0.01 | 0.05 | 0    | 0    | 0    | 0.07 | 0    | 0.06 | 0.11 | 0.05 | 0.15 | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.09 | 2.12 | 0    |
| 0    | 0    | 0.58 | 0    | 0    | 0.25 | 0.05 | 0.45 | 0.12 | 0    | 0    | 0.01 | 0    |
| 0.48 | 0.56 | 0.05 | 0.26 | 0    | 0    | 0.4  | 0.01 | 0.77 | 0.41 | 0    | 0.51 | 0.62 |
| 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.5  | 0    | 0.01 | 0    | 0    | 1.47 | 0.54 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0.38 | 0.02 | 0    | 0    | 0.13 | 0    | 0    | 0.06 | 0.22 | 0.24 | 0.61 | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 1.23 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0.41 | 0.2  |
| 0.43 | 0.04 | 0    | 0    | 0.36 | 0    | 0.58 | 0    | 0    | 0    | 0.45 | 0    | 0.15 |
| 1.37 | 0.02 | 0.11 | 0.16 | 0    | 0.42 | 0.12 | 0    | 0    | 0.08 | 0    | 0.02 | 0.11 |
| 0.26 | 0.58 | 0.45 | 0.1  | 0.06 | 0.78 | 0.35 | 0.18 | 0.19 | 0.05 | 0.12 | 0.5  | 0.01 |
| 0    | 0    | 0.17 | 0    | 0    | 0.3  | 0    | 0.04 | 1.27 | 0.99 | 1.05 | 0.26 | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.02 | 0.17 | 0    | 0.5  | 1.02 | 0    | 0    | 0.11 | 0.72 | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.44 | 0.88 | 0    | 0.42 | 0    | 0.21 | 0.08 | 0    |
| 0    | 0    | 0    | 0.76 | 0    | 0    | 0.03 | 1.31 | 0.03 | 0    | 0.04 | 0    | 0    |
| 0    | 0.21 | 0.68 | 0.13 | 0.14 | 0    | 0.24 | 0.54 | 1.22 | 1.29 | 0    | 0    | 0.29 |
| 0    | 0    | 0.08 | 1.12 | 0    | 0.28 | 0    | 1.08 | 0.01 | 0    | 0.62 | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.01 | 0.16 | 0    | 0    | 0.03 | 0    | 0.09 | 0.01 | 0    | 0    | 0.05 |
| 0    | 0.03 | 0.02 | 0.02 | 0    | 0    | 0.08 | 0.49 | 0    | 0    | 0    | 0.02 | 0    |
| 0.46 | 0.27 | 0.3  | 0.39 | 0    | 1.46 | 0    | 0.18 | 0.02 | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0.3  | 0.51 | 0    | 0    | 2.87 | 0.54 | 1.03 | 2.02 | 0.48 | 0    | 1.53 |
| 0    | 0.19 | 0    | 0.53 | 0.12 | 0.22 | 1.14 | 0    | 0.09 | 0.07 | 0.12 | 0.24 | 0.22 |
| 0    | 0    | 1.1  | 0    | 0.12 | 0.36 | 0.04 | 1.07 | 0.01 | 0.01 | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0.17 | 0    | 1.62 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0.65 | 0    | 0.03 | 0    | 0    | 0    | 0.34 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0.13 | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 1.44 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0.26 | 0.32 | 0    | 1.16 | 0.12 | 0    | 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.29 | 0.05 | 0    | 0.76 | 0    | 0.62 | 0.18 | 0    |
| 0.12 | 0.77 | 0    | 0    | 0    | 0.04 | 0.15 | 0    | 0.15 | 0    | 0.86 | 0.07 | 0    |
| 0    | 0.01 | 0    | 0.38 | 0    | 0    | 0    | 1.16 | 0.02 | 0.02 | 0.01 | 0.09 | 0.01 |
| 0    | 0.01 | 0.13 | 0.19 | 0    | 0.52 | 0    | 0.4  | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.5  | 0    | 0.19 | 0.01 | 0    | 0    | 0    |
| 0.01 | 0.04 | 0.03 | 0    | 0    | 0.33 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 2.04 | 0    | 0    | 1.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.03 | 0.01 | 0    | 0.04 | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.05 | 0.35 | 0.51 | 0    | 0.13 | 0    | 0.32 | 1.55 | 0    | 0.03 | 0    | 0    |
| 0.25 | 0.01 | 0.03 | 0    | 0.01 | 0.07 | 0.38 | 0.04 | 0.27 | 1.89 | 1.78 | 0    | 0.17 |
| 0.57 | 0.01 | 0    | 0.01 | 0    | 0    | 0.26 | 0.33 | 0.1  | 0.63 | 0.75 | 0.93 | 1.83 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.63 | 0    | 1.02 | 0.36 | 4.41 | 0.17 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0.15 | 0    | 0    | 6.05 | 0.07 | 1.39 | 1.55 |
| 0.01 | 0    | 0    | 0.2  | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 1.8  | 0    | 0.07 | 0    | 0.05 | 0.01 | 1.05 | 0.2  | 0    |
| 0.07 | 0.39 | 0.21 | 0    | 0.94 | 0.8  | 0    | 0    | 0.05 | 0    | 0.18 | 0    | 0    |
| 0    | 0.07 | 0.18 | 0.22 | 0.08 | 0.07 | 0.34 | 0.49 | 1.32 | 0.04 | 0.19 | 0.28 | 0    |
| 0    | 0.23 | 0.03 | 0    | 0.36 | 1.84 | 1.6  | 0.48 | 2.55 | 0.9  | 2.57 | 4.03 | 1.15 |
| 0.09 | 0    | 0    | 0    | 0    | 0.01 | 0.76 | 0    | 1.15 | 0.69 | 1.16 | 0.87 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.84 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 2.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.82 | 0.15 | 0.06 | 0.33 | 0    | 0.37 | 0.05 | 0    | 0.02 | 0.6  | 0.03 | 0    | 0.67 |
| 0    | 0.01 | 0.15 | 0.02 | 0    | 0.28 | 0.54 | 0    | 0.01 | 0.03 | 0.89 | 0.44 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.42 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.07 | 0.23 | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.01 | 0.16 | 0.02 | 0.06 | 0.63 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.1  | 0.02 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 1.19 | 0.73 | 0.3  | 0.63 | 0.04 | 0    | 0.21 | 0    | 0    | 0.72 | 0.05 | 0    | 0.64 |
| 0    | 0.27 | 0.8  | 0.44 | 0    | 4.2  | 1.7  | 0.32 | 0.33 | 0    | 0.07 | 1.38 | 0    |
| 0    | 0.15 | 0.25 | 0.47 | 0.06 | 0.67 | 0    | 0.47 | 0.27 | 0    | 0.04 | 0.08 | 0    |
| 0.01 | 0.29 | 0.03 | 0.03 | 0.5  | 0.56 | 0.51 | 0.03 | 0    | 0.39 | 1.33 | 0    | 0    |
| 0.16 | 0.42 | 1.08 | 0.62 | 0.42 | 0.62 | 0    | 0.09 | 0.02 | 0.01 | 0.11 | 0    | 0.39 |
| 0    | 0    | 0.01 | 0    | 0.04 | 0.93 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.87 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 3.66 | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.58 | 2.94 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.61 | 1.84 | 0.98 | 0.21 | 6.14 | 0    | 2.22 | 1.03 | 0.06 | 1.15 | 0    | 0    |
| 0    | 0.08 | 2.38 | 0.27 | 2.36 | 0.01 | 0.32 | 1.07 | 3.73 | 1.38 | 3.38 | 2.37 | 1.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.51 | 0    | 1.33 | 0.28 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0.03 | 0    | 0    | 0.54 | 0    | 0.17 | 0    | 0.29 | 0.71 | 0.09 | 0    | 1.44 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 1.2  | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.05 | 0    | 0    | 0.36 | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.02 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.07 | 0.01 |
| 0.03 | 0.15 | 0.05 | 0.05 | 0    | 0    | 0.16 | 0.01 | 0.23 | 0.17 | 0.33 | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.38 | 0    |
| 1.67 | 0.01 | 0    | 0    | 0    | 0.24 | 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0    |
| 1.05 | 1.49 | 0.72 | 0.43 | 0    | 0.33 | 1.8  | 0.68 | 1.38 | 1.5  | 0.06 | 0    | 2.57 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0    | 0    | 0.18 | 0.02 |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.19 | 0.09 | 0    | 0.17 | 0    | 0    | 0.06 | 0.01 | 0.08 | 0.25 | 0.31 | 0    | 0.08 |
| 0    | 0.19 | 0.68 | 0    | 0    | 0.01 | 0.4  | 0.04 | 0.02 | 0    | 0.11 | 0.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.5  | 0.25 | 0    | 0    | 0.24 | 0    | 0    | 0    | 0.81 | 0.29 | 0.8  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.66 | 0.32 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.01 | 0.08 | 0.02 | 0    | 0.14 |
| 0.02 | 0    | 0.15 | 0.05 | 0    | 0.15 | 0.51 | 0.02 | 0.02 | 0.37 | 0.08 | 0.96 | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.37 | 0.03 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 1.11 | 0.01 | 0    | 0.2  |
| 0.56 | 1.73 | 1.34 | 0.76 | 0    | 0.88 | 1.87 | 1.36 | 0.77 | 1.28 | 1.55 | 0.27 | 1.01 |
| 0    | 0    | 0    | 0    | 1.17 | 0    | 0.81 | 0    | 0    | 0    | 0    | 0.31 | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0    | 0    | 0    | 0.05 | 0.08 | 0    | 0.03 | 0.02 | 0.74 | 0.1  | 0    | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.75 | 0.16 |
| 1    | 0    | 0.07 | 0.4  | 0    | 0.51 | 0.06 | 0.27 | 0.09 | 0.59 | 0.33 | 0    | 0.47 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.01 | 0    | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0.43 | 0.59 | 0    | 0.19 | 0    | 0    | 0.05 | 0.13 | 0.18 | 0.6  | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.17 | 1.04 | 0.01 | 0.03 | 0.52 | 0    | 0    | 1.91 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.15 | 0.3  | 0.02 | 0    | 0.21 | 0.25 | 0    | 0.01 | 0.05 | 0    | 0.04 | 0.04 |
| 0    | 0.56 | 0.8  | 0.55 | 0    | 0.47 | 0.05 | 0.59 | 0.28 | 0.33 | 0.19 | 0.86 | 0.09 |
| 0    | 0.01 | 0.4  | 0.01 | 0.12 | 0.91 | 0.42 | 0.31 | 0.73 | 0.02 | 0.47 | 0.26 | 0.18 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.6  | 0.15 | 0.5  | 0.1  | 0    | 0    | 0    | 0    | 0.02 | 0.31 | 0.05 | 0    | 0.19 |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0.03 | 0    | 0.01 |
| 0.02 | 0.04 | 0    | 0.03 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.01 | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.55 | 0    | 0    | 0    | 0.05 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0.35 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.08 | 0.01 | 0    | 0    |
| 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 1.33 | 0    |
| 0.05 | 0.48 | 0    | 0.03 | 0.03 | 0    | 0    | 0.14 | 0.02 | 0.02 | 1.2  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0.28 | 0.19 | 0.21 | 0    | 0.12 | 0.45 | 0.33 | 0.13 | 0.16 | 0.01 | 0    | 0.01 |
| 0    | 0    | 0.03 | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0.87 | 0.73 | 0.12 | 0    | 0.03 | 0.01 | 0.5  | 0.12 | 0    | 0    | 0    | 0    |
| 0.59 | 0.74 | 0.19 | 0.74 | 0    | 0.04 | 0    | 0.48 | 0.63 | 0    | 0.2  | 0    | 0    |
| 0.47 | 1.41 | 0.93 | 1.07 | 0    | 0.6  | 0    | 0.76 | 1.35 | 1.3  | 0.84 | 0.28 | 0.53 |
| 0.11 | 0.04 | 0    | 0    | 0.51 | 0    | 0.93 | 0    | 0    | 0.13 | 0.03 | 0.57 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.11 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.86 | 0.04 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.7  | 0.38 | 0.54 | 0.02 | 0.33 | 0    | 0.26 | 0.05 | 0.69 | 0.61 | 0.52 | 0.44 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.23 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0.16 | 0.04 | 0    | 0.15 |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.37 | 0.01 |
| 0.95 | 0.27 | 0.57 | 0.26 | 0    | 0    | 0.11 | 0.28 | 0.03 | 0.96 | 0.09 | 0    | 0.91 |
| 0    | 0.08 | 1.3  | 0.26 | 0.9  | 1.2  | 0.01 | 0.04 | 0.04 | 0.02 | 0.02 | 0.24 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.01 |
| 0.84 | 0.23 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.8  | 0.02 | 0    | 0.35 |
| 0    | 0.31 | 0.04 | 0.23 | 1.78 | 0    | 0.52 | 0.08 | 0.05 | 0    | 0.01 | 0.39 | 0    |
| 0    | 0.07 | 0.82 | 0.18 | 0.01 | 0.31 | 0    | 0.25 | 0.23 | 0.04 | 0.31 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.01 | 0    | 0    | 0.35 | 0    | 0.8  | 0    | 0.02 | 0.23 | 0.08 | 0    | 0.52 |
| 0.06 | 0    | 0    | 0    | 0.05 | 0    | 0.25 | 0    | 0    | 0.14 | 0.05 | 0.07 | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.33 | 0.3  | 0.39 | 0.28 | 0    | 0.03 | 0.5  | 0.08 | 0.01 | 0.69 | 0.1  | 0.18 | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.1  | 0.08 | 0.04 | 0    | 0    | 0.08 | 0.04 | 0.04 | 0.02 | 0.38 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.76 | 1.2  | 1.21 | 0    | 0.13 | 0.62 | 0.45 | 0.94 | 0.4  | 0.27 | 0    | 0.1  |
| 0.01 | 1.68 | 1.8  | 1.29 | 0    | 0.04 | 0.62 | 0.44 | 0.83 | 0.46 | 1.16 | 0.4  | 0.58 |
| 0    | 0.25 | 0.42 | 0.12 | 0    | 0.4  | 0.65 | 0.3  | 0.34 | 0.24 | 0.91 | 0.38 | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.05 | 1.55 | 0    | 0.99 | 0    | 0    | 0    | 0    | 0.23 | 0.38 | 0.41 | 0    | 0    |
| 0.24 | 0.01 | 1.09 | 0.26 | 0    | 0.31 | 0.85 | 0.75 | 0.33 | 0    | 0.1  | 0.01 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.21 | 0.71 | 0.01 | 0    | 0.23 | 0    | 0.25 | 0.01 | 0    | 0    | 0    | 0    |
| 0.04 | 0.01 | 0    | 0.08 | 0.03 | 0    | 0    | 0.03 | 0.09 | 0.11 | 0.4  | 0    | 0.13 |
| 1.47 | 0.02 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 1.13 | 0    | 0    | 0.56 | 0    | 0    | 0.73 | 0    | 0.02 | 0.29 | 0    | 0.06 | 0    |
| 0.06 | 0.01 | 0    | 0    | 0    | 0    | 1.1  | 0    | 0    | 0.21 | 0    | 0.03 | 0.7  |
| 0.9  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 1.23 | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 1.32 | 0    | 0.36 | 1.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0.81 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0.06 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.07 | 0    | 0.04 | 0    | 0    | 0.42 | 0    | 0    | 0.01 | 0.02 | 0.13 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.05 | 0.04 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0.32 | 0.55 | 0.15 | 0.01 | 0.17 | 0    | 0.35 | 0.15 | 0    | 0    | 0    | 0.02 |
| 0.23 | 0.12 | 1.66 | 1.13 | 0.59 | 0.39 | 1.22 | 0.45 | 0.89 | 0.48 | 1.71 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.76 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.78 | 0    | 0    | 0.37 |
| 1.08 | 0.04 | 0.2  | 0.21 | 0    | 0    | 0.85 | 0.48 | 0.3  | 0.61 | 0.6  | 1.02 | 0.5  |
| 0    | 0    | 0.1  | 0    | 0    | 0.03 | 0.4  | 0.04 | 0    | 0    | 0.02 | 0.08 | 0    |
| 0    | 0    | 0.1  | 0    | 0.65 | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.27 | 0.28 | 0.59 | 0    | 0.49 | 0.02 | 0.01 | 0.02 | 0    | 0    | 0    | 0    |
| 0.47 | 0.04 | 0.36 | 0.01 | 0    | 0.02 | 0.05 | 0.14 | 0.39 | 0.28 | 0.09 | 0.22 | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0.38 | 0.05 | 0.24 | 0.08 | 0    | 0    | 0    | 0.07 | 0.06 | 0    | 0.02 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0.01 | 0    | 0.14 |
| 0.18 | 0.31 | 0    | 0.06 | 0    | 0.27 | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.02 | 0.03 | 0.04 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.42 | 0.04 | 2    | 0.16 | 0    | 0    | 0    | 0.03 | 0    | 0.37 | 0.01 | 0    | 0.12 |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 1.32 | 0    | 0    | 0    | 0.04 | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0.75 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.07 | 0.29 | 0.26 | 0    | 0.05 | 0    | 0.3  | 1.84 | 1.32 | 0.41 | 0    | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0.02 | 0    | 0.19 | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.22 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.07 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0.2  | 0.01 | 0.05 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.16 |
| 0.25 | 0.82 | 0    | 0.52 | 0    | 0.01 | 0.3  | 0    | 0    | 0.06 | 0.62 | 0.5  | 0    |
| 0.03 | 0.14 | 1.32 | 0.05 | 0.1  | 1.15 | 1.6  | 0.76 | 0.27 | 0.52 | 0.11 | 0.23 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0.05 | 0    | 0.34 | 0.02 |
| 0    | 0.02 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.79 | 0.53 | 0.11 | 0.01 | 0.49 | 0    | 0.04 | 0.12 | 0    | 0    | 0    | 0    |
| 0.16 | 0.35 | 0.27 | 1.23 | 0    | 1.81 | 0.07 | 0.55 | 0.53 | 0.73 | 0.34 | 0    | 1.06 |
| 1.22 | 0.56 | 2.13 | 0.79 | 0.85 | 0.34 | 0.46 | 1.91 | 3.73 | 0.34 | 1.39 | 0.61 | 0.38 |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 1.33 | 0.01 | 0.12 | 0    | 0.01 | 2.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0.89 | 0.61 | 0.16 | 1.03 | 0    | 0.02 | 0.73 | 0.6  | 1.15 | 0.13 | 0.26 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.12 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 |
| 0.21 | 0.14 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.2  | 0.16 | 0.3  | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.78 | 0    | 0.53 | 0.58 | 0    | 0.15 | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.01 | 0.05 | 0.39 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    |
| 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 2.14 | 0.21 | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    | 0.01 | 0.28 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.18 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.86 | 0    | 0    | 0    | 0.3  | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.11 | 1.07 | 0.28 | 0.15 | 0.55 | 0    | 0.7  | 0    | 0    | 0.06 | 0    | 2.17 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.01 | 0.05 | 0.16 | 0.17 | 0.02 | 0.55 |
| 0.99 | 0.71 | 1.09 | 0.08 | 0    | 1.27 | 0.2  | 0.03 | 0.05 | 0.03 | 0    | 0.06 | 0    |
| 0.4  | 0.01 | 0    | 0    | 0.22 | 0.05 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.12 | 0    | 0    | 0.47 | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.05 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.25 | 0.53 | 0.02 | 0.14 | 0    | 0.45 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0.01 | 0    | 0.41 | 0.83 | 1.75 | 0.03 | 0.27 | 1.44 | 0.06 | 0    | 0.39 |
| 0.01 | 0.08 | 0    | 0.17 | 0.03 | 0.03 | 0.04 | 0    | 0    | 0.61 | 0.16 | 0.63 | 1.12 |
| 0.62 | 0    | 0    | 0.01 | 0    | 0    | 1.75 | 0.02 | 0.56 | 0.39 | 1.55 | 0.03 | 0.54 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0.4  | 0    | 0    | 0.85 | 0    | 0.54 | 0.04 | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0.09 | 0    | 0.06 | 0    | 0.55 | 4.91 | 0.02 | 0.57 | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.22 | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 3.18 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.06 | 0    | 0.41 | 0.04 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0    | 0    | 0.36 | 0.17 | 0.32 | 0.3  | 0.01 | 0.01 | 0    | 0    | 0    | 0.02 |
| 0.57 | 0    | 0.32 | 0.13 | 0.14 | 0    | 0.16 | 0    | 0    | 0.02 | 0    | 0    | 0.33 |
| 1.5  | 0.31 | 0    | 0.86 | 0    | 0.23 | 0.21 | 0.54 | 0.66 | 0.31 | 0.59 | 0    | 0.03 |
| 0    | 0    | 0.02 | 0    | 0.01 | 0.08 | 0.6  | 0.31 | 0.12 | 0    | 0.29 | 1.44 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.36 | 0.32 | 0.28 | 0    | 0.52 | 0    | 1.27 | 0.54 | 0.17 | 0    | 0    | 0    |
| 0.23 | 0.15 | 0.41 | 0.39 | 0    | 0.08 | 0    | 0.96 | 1.29 | 0.08 | 0    | 0.02 | 0.24 |
| 0    | 0    | 0.08 | 0    | 0    | 0.52 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.15 | 0.2  | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0.47 | 0.06 | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0.03 | 0    | 0.03 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.01 | 0    | 0.02 | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    |
| 0.04 | 0.01 | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 1.28 | 0.5  | 0.02 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.22 | 0    | 0    | 0    | 0.78 | 0    | 0    | 0.01 | 0.33 | 0    | 0    | 0.26 |
| 0.03 | 0.39 | 0.1  | 0.27 | 0    | 1.27 | 0.05 | 0.31 | 1.72 | 0    | 1.88 | 0.19 | 0    |
| 0.58 | 0    | 0.04 | 0.01 | 0.01 | 0.01 | 0.01 | 0.4  | 3.02 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.33 | 0    | 0.01 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0.69 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0.19 | 1    | 0.06 | 0    | 0.04 | 0.04 | 0.55 | 0.83 | 0.27 | 0.06 | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0.01 | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 1.07 | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 0    | 0    | 0    | 0.24 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.44 | 0    | 0    | 0.61 | 0    | 0.02 | 0.25 | 0    | 0.14 | 0    | 0    |
| 0    | 0.04 | 0    | 0.34 | 0.17 | 1.97 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.27 | 0    | 0.01 | 0    | 0.7  | 0    | 0.29 | 0.39 | 0    | 1.69 | 0    | 0    |
| 0    | 0.03 | 0    | 0.46 | 0    | 0    | 0    | 0.88 | 1.67 | 0    | 0    | 0.06 | 0    |
| 0.5  | 0    | 0    | 0.38 | 0    | 0.04 | 0    | 0.27 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0.01 | 0.18 | 0    | 0.01 | 0    | 0.26 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.9  | 0.06 | 0.19 | 0.01 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.97 | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 1.07 | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.35 | 1.36 | 0    | 0    | 0.08 | 0.78 | 0.3  | 0.26 | 0    | 0    |
| 0    | 0.08 | 0.05 | 0    | 0.15 | 0.02 | 0.06 | 2.68 | 0.36 | 0    | 0    | 0.15 | 0    |
| 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.42 | 0    | 0.4  | 0    | 0.1  |
| 0    | 0    | 0.35 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 1.56 | 0    |
| 0.1  | 0    | 0.04 | 0    | 1.66 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.6  | 0.02 | 0.11 | 0.07 | 0.26 | 0    | 0    | 0    | 0.05 | 0.42 | 0    | 0.29 | 0    |
| 0.14 | 0.04 | 0    | 1.2  | 0.06 | 0.01 | 0.55 | 0    | 0    | 0.29 | 0.04 | 1.28 | 0.17 |
| 0    | 0    | 0    | 0.22 | 0    | 0.14 | 0.09 | 0.14 | 0.72 | 1.43 | 0.16 | 0.3  | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 1.06 | 0.02 | 1.65 | 0.2  | 0    | 0.12 | 2    | 0    |
| 0    | 0    | 0    | 0.04 | 0.11 | 0.01 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.33 | 0.13 | 0.01 | 0.16 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0.6  | 1.24 | 0    | 0    | 0    | 0.21 | 0.04 | 0    | 1.96 | 0    | 0    |
| 0    | 0.47 | 0.05 | 0    | 0.02 | 0.16 | 2.84 | 2.26 | 0.63 | 0.03 | 0.09 | 0.04 | 0    |
| 0    | 0.26 | 0.63 | 0.25 | 0.06 | 1    | 0.15 | 2.42 | 1.9  | 0    | 1.18 | 0.19 | 0    |
| 0    | 0    | 1.05 | 0    | 0    | 3.73 | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.45 | 0.2  | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.01 | 0    | 0    | 0.47 | 0    | 0    | 0.33 | 0.52 | 0.41 | 0.03 | 0    | 0.03 |
| 0.04 | 0    | 0    | 0.01 | 0.05 | 0    | 0.2  | 0    | 0.01 | 0    | 0.71 | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.23 | 0.02 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.07 | 0    | 0.27 | 0.03 | 0.22 | 0    | 0.02 | 0.12 | 0    | 0.01 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.31 | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    |
| 0    | 0.01 | 0.03 | 0    | 0    | 0.01 | 0.55 | 0    | 0    | 0    | 0.07 | 0    | 0.07 |
| 0    | 1.31 | 0.7  | 0.02 | 0    | 0    | 0    | 0.14 | 0.51 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.35 | 0.71 | 0    | 2.95 | 0.07 | 0    | 0.02 | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 1.35 |
| 0.24 | 0    | 0    | 0    | 0    | 0.27 | 0    | 0.02 | 0    | 0    | 0.11 | 0    | 0    |
| 0.82 | 0    | 0.01 | 0.21 | 0    | 0.24 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.4  | 0.25 | 0    | 1.26 | 0.06 | 0    | 0    | 0    | 0.05 | 0.95 | 0.16 | 0    | 2.06 |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.02 | 0    | 0    | 1.68 | 1.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.27 | 0.1  | 0.08 | 0    | 0.92 | 0.33 | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.54 | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0.03 | 0.13 | 0    | 0.17 | 0.25 | 0.19 |
| 0.01 | 0    | 0    | 0.38 | 0    | 0    | 0.02 | 0.02 | 0.02 | 0    | 0.12 | 0    | 0.01 |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.08 | 0    | 0    |
| 0.57 | 0.16 | 0    | 0.2  | 0    | 0    | 1.05 | 0    | 0.98 | 1.47 | 0    | 0    | 0.43 |
| 0.05 | 0    | 0    | 0.1  | 0.45 | 0    | 0.05 | 0.2  | 1.03 | 0.02 | 1.33 | 0.38 | 0.02 |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0.05 | 0    | 0.27 | 0.21 | 0.26 | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.29 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.83 | 0.03 | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0.96 | 0.01 | 0    | 1.35 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.27 | 0.58 | 0    | 0.3  | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.01 | 0.35 | 0.13 | 0.52 | 0.12 | 0.01 | 1.08 | 0.15 | 2.71 | 0    | 0.05 | 0    | 0    |
| 0.04 | 1.54 | 0.2  | 3.18 | 0    | 0.28 | 0.8  | 1.05 | 0.44 | 0    | 0.36 | 0.71 | 0    |
| 0    | 0.93 | 2    | 0.81 | 0.44 | 1.08 | 0    | 1.3  | 0.11 | 0    | 0.23 | 0.39 | 0    |
| 0.02 | 0.31 | 2.05 | 0.24 | 0.41 | 2.25 | 0    | 1.3  | 1.7  | 0    | 1.64 | 0    | 0    |
| 0.07 | 0.25 | 0.02 | 0.41 | 0.38 | 0.01 | 0.1  | 0.02 | 0.3  | 0.95 | 2.67 | 1.05 | 0.68 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.41 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.55 | 0.17 | 0    | 0    | 0.01 |
| 0    | 0.02 | 0    | 1.01 | 0.02 | 0.24 | 0.08 | 0.48 | 0    | 0.08 | 0    | 0.38 | 0.29 |
| 0    | 0.01 | 0    | 0.09 | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    |
| 0.23 | 0.31 | 0    | 0.21 | 0    | 0    | 0.15 | 0    | 0    | 0.42 | 0    | 0.09 | 1.13 |
| 0    | 0.03 | 0.05 | 0.78 | 0.06 | 0.05 | 0.02 | 0.28 | 0.61 | 0.05 | 0.2  | 0.08 | 0.59 |
| 0.04 | 0.01 | 0    | 0.4  | 0    | 0    | 0.78 | 0.1  | 0.17 | 0    | 0.35 | 0.19 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0    |
| 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0.36 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.21 | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 1.33 | 0.11 | 0.27 | 0    | 0.29 | 0    | 0.07 | 0.34 | 0.5  | 0.2  | 0    | 0.4  |
| 0.19 | 0.21 | 0    | 0.57 | 0    | 0    | 0.4  | 0.46 | 0    | 0    | 0.01 | 0.05 | 0.45 |
| 1.52 | 1.43 | 3.03 | 1.03 | 0    | 0.58 | 0.45 | 2.24 | 1.16 | 0.54 | 0.16 | 0.01 | 0.77 |
| 0.01 | 0    | 1.31 | 0.01 | 0    | 2.64 | 1.3  | 1.09 | 0.71 | 0.08 | 0    | 0.46 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.22 | 0.74 | 0.31 | 0    | 0.68 | 0    | 0.89 | 0.41 | 0    | 0.18 | 0    | 0.01 |
| 0.71 | 1.12 | 0.02 | 0.5  | 0    | 0    | 0.3  | 0.19 | 1.06 | 1.66 | 1.12 | 0.38 | 0.33 |
| 0.17 | 0.01 | 0.73 | 0.08 | 0    | 0.18 | 0.5  | 0.15 | 0.07 | 0.4  | 0.35 | 0.28 | 0.18 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.77 | 0    | 0    | 0    |
| 0.26 | 0    | 0.92 | 0.02 | 0.14 | 0.15 | 0    | 0.3  | 0.02 | 0.22 | 0.19 | 0.15 | 2    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.06 | 0    | 0.09 | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.02 | 0.27 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.32 | 1.47 | 0.97 | 0    | 0.28 | 0.15 | 1.27 | 0.54 | 0    | 0.18 | 0    | 0    |
| 0.1  | 0.94 | 1.6  | 1.27 | 0    | 0.65 | 0.27 | 0.41 | 0.69 | 0.2  | 0.77 | 0.28 | 0.36 |
| 0.28 | 0.02 | 0.8  | 0.07 | 0.02 | 0    | 0.27 | 0.21 | 0.16 | 0.05 | 0.05 | 0.8  | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0.88 | 0.3  | 0.91 | 0.03 | 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0.5  |
| 0    | 0.16 | 0    | 0.22 | 0    | 0    | 0.39 | 1.19 | 0.26 | 0.04 | 0    | 0.65 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.01 | 0.01 | 0.16 | 0.1  | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.93 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 2.82 | 0.57 | 0.78 | 1.33 | 1.13 | 0    | 1.13 | 0.25 | 0    | 0.17 | 0    | 0    |
| 0.22 | 0    | 0    | 0.2  | 0.53 | 0.02 | 0.12 | 0.07 | 0.2  | 0.25 | 2.26 | 0.29 | 0.07 |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.26 | 0    | 0    | 0.01 | 0.35 | 0.77 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.27 | 0.01 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.02 |
| 0.02 | 0.02 | 0    | 0.05 | 2.99 | 0.1  | 0.4  | 0.05 | 0.04 | 0.11 | 0.14 | 0.05 | 0.06 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.44 | 0    | 0.43 | 0    | 0.06 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.27 | 0    | 0.11 | 0    | 0    | 0.2  | 0.03 | 0.26 | 0.07 | 0.09 |
| 0.35 | 0.57 | 0    | 0.73 | 0    | 2.86 | 0.25 | 0.43 | 0.28 | 0.29 | 0.44 | 0.42 | 0.2  |
| 0    | 0.18 | 0    | 0.19 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.05 | 0.06 | 0.03 |
| 0    | 0.21 | 0.45 | 0.26 | 0    | 2.72 | 0    | 0.38 | 0.14 | 0    | 0.24 | 0    | 0    |
| 0    | 0.12 | 0    | 0.02 | 0.23 | 0.3  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.26 | 1.2  | 0.42 | 0.64 | 1.37 | 0    | 0.62 | 0.34 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.15 | 0    | 0.09 | 1.59 | 0    | 0.11 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 1.4  | 0.3  | 1.64 | 0    | 0.01 | 0.45 | 0.1  | 0.79 | 0.31 | 1.33 | 0.25 | 0.32 |
| 0    | 0.55 | 0.15 | 0.12 | 0    | 0.03 | 0.02 | 0.32 | 0    | 0    | 0    | 0.42 | 0    |
| 0.5  | 1.75 | 2.1  | 2.02 | 0    | 0.19 | 0.03 | 1.21 | 2.3  | 0.46 | 0.91 | 0    | 0.27 |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0.8  | 0    | 0    | 0.02 | 0    | 0.37 | 0.27 |
| 0.05 | 0.08 | 0    | 0.03 | 0    | 0.17 | 0.1  | 0.2  | 0.15 | 0    | 0    | 0    | 0    |
| 0.38 | 0.65 | 0.19 | 0.63 | 0.21 | 0.04 | 0.65 | 0.4  | 0.72 | 0.57 | 0.65 | 0.43 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0.06 | 0.04 | 0    | 0.13 | 0.12 | 0.03 | 1    | 0.11 | 0.19 | 0.48 | 0.46 | 0    | 0.18 |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0.31 | 0.05 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0.03 | 0    | 0    |
| 0.03 | 0    | 1.29 | 0.55 | 0    | 0    | 0.01 | 0.05 | 0.15 | 0.66 | 1.31 | 0.02 | 0    |
| 0.99 | 1    | 0.35 | 0.04 | 0    | 0.14 | 0.11 | 0.1  | 0.42 | 0.58 | 0.09 | 0.02 | 0.14 |
| 0.03 | 0.09 | 1.28 | 0.29 | 0    | 1.11 | 2.2  | 0.64 | 1    | 0.79 | 0.47 | 0.12 | 0.12 |
| 0.05 | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.52 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.06 |
| 0.03 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.02 | 0.08 | 0.02 | 0.04 | 0.03 |
| 0    | 0.48 | 0    | 0.31 | 0    | 0.05 | 0    | 0.08 | 0.03 | 0    | 0    | 0.08 | 0    |
| 0.57 | 1.03 | 0.76 | 1.66 | 1.67 | 0.15 | 0.9  | 0.83 | 0.28 | 1.15 | 0.33 | 0.21 | 0.73 |
| 0.38 | 0.13 | 0.2  | 0.22 | 0.16 | 0    | 0.65 | 0.13 | 0.05 | 0.04 | 0.26 | 0.95 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.97 | 0    | 0    | 0.02 | 0    | 0.34 | 0.09 |
| 0.27 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.44 | 0.45 | 0.88 | 0    | 0.21 | 0.34 | 0.15 | 0.52 | 0.18 | 0.53 | 0.56 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.39 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0.98 | 0.05 | 1.74 | 0    | 0    | 0    | 1.16 | 0.26 | 0.38 | 0.01 | 0    | 0.11 |
| 0.44 | 0    | 1.19 | 0.2  | 0.05 | 0.86 | 0.01 | 2.59 | 3.27 | 0.7  | 3.03 | 0.52 | 1.79 |
| 0.01 | 0    | 0    | 0    | 0.04 | 0.08 | 0    | 0    | 0    | 0.33 | 0.01 | 0.99 | 0.14 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.54 | 0    |
| 0    | 0.06 | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.26 | 0.98 | 0.41 | 1.48 | 0.07 | 0.88 | 0.1  | 1.68 | 1.57 | 1.7  | 1.18 | 0    | 0.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 1.06 | 0.02 | 1.45 | 1.61 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.65 | 0.7  | 0.04 | 2.34 | 0.38 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 1.18 | 2.5  | 0.74 | 1.87 | 0.72 | 0.88 | 0.47 | 1.31 | 1.71 | 0.72 | 3.37 | 0    | 0    |
| 0.47 | 0.7  | 0.1  | 0.84 | 0    | 0.01 | 1.55 | 0.16 | 0.35 | 1.46 | 0.39 | 2.07 | 2.02 |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 1.65 | 0    | 0    | 0.31 | 0.01 | 0.77 | 0.45 |
| 0    | 0    | 0    | 0    | 0.48 | 0    | 0.01 | 0    | 0    | 0.32 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0.12 | 0.19 | 0.07 | 0    | 0    | 0    | 0.02 | 0.08 | 0.62 | 0.58 | 0    | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0.49 | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.49 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.03 | 0.78 | 0    | 0.21 | 0    | 1.91 | 0.35 | 1.67 | 3.02 | 0.28 | 2.7  | 0    | 0    |
| 0.36 | 0.36 | 1.6  | 1.24 | 0.1  | 2.44 | 1.56 | 1.2  | 2.93 | 1.35 | 2.3  | 1.07 | 0.86 |
| 0.01 | 0    | 0    | 0    | 0.57 | 0    | 0.7  | 0    | 0    | 0.03 | 0    | 0.22 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0.02 | 0.04 | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.01 | 0.13 | 0.08 | 0.01 | 0.18 | 0.16 | 0.04 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.8  | 1.22 | 0.97 | 0    | 2.53 | 0    | 1.45 | 1.21 | 0    | 0.51 | 0    | 0    |
| 0.1  | 0.03 | 0    | 0.08 | 0    | 0.04 | 0.7  | 0.02 | 0.04 | 0.72 | 0.71 | 0.19 | 0.96 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 | 0    | 0.19 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.66 | 0.52 | 0.44 | 0    | 0.21 | 0.25 | 0.23 | 0.39 | 0.05 | 0    | 0    | 0    |
| 0.02 | 0.01 | 0.34 | 0.56 | 0.57 | 1.39 | 0    | 0.72 | 0.21 | 0.03 | 0.59 | 0    | 0.05 |
| 0.11 | 0    | 0    | 0    | 0.23 | 0.26 | 0    | 0.01 | 0.01 | 0.01 | 0    | 0    | 0.02 |
| 0.03 | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.16 | 0    | 0.26 | 0    | 0    | 0    | 0.3  | 0.09 | 0    | 0    | 0    | 0    |
| 0.07 | 0.54 | 0.45 | 0.4  | 0    | 0    | 0    | 0.11 | 0.05 | 0    | 0.04 | 0    | 0    |
| 0.07 | 0.88 | 2.2  | 1.41 | 0    | 0.24 | 0.02 | 0.35 | 0.34 | 0    | 0.02 | 0.11 | 0.1  |
| 0.99 | 2.7  | 4.2  | 3.13 | 0    | 0.73 | 1.4  | 1.44 | 0.72 | 1.17 | 0.41 | 0.78 | 0.88 |
| 0.32 | 0.02 | 1.75 | 0.05 | 0.86 | 0.12 | 0.8  | 0.09 | 1.13 | 0.48 | 0.34 | 2.82 | 0.82 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.06 | 0.23 | 0.22 | 0.32 | 0    | 0.02 |
| 1.5  | 0.82 | 1.1  | 0.76 | 0.14 | 0.38 | 0    | 1.56 | 0.79 | 0.43 | 0    | 1.06 | 0.8  |
| 0    | 0    | 1.05 | 0.04 | 0    | 0.91 | 1    | 0.06 | 2.14 | 0.19 | 0.92 | 1.11 | 0.62 |
| 1.01 | 0    | 0    | 0    | 1.11 | 0    | 0.44 | 0    | 0    | 1.8  | 0    | 0.42 | 0.97 |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.23 | 0    | 0.23 | 0.58 |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0.02 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 1.05 | 0.29 | 0    | 0.35 | 0    | 0    | 0.3  | 0.72 | 0.6  | 0.23 | 0.17 | 0    | 0.76 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    |
| 0.96 | 0.51 | 0    | 2.73 | 0    | 0    | 0    | 0    | 1.1  | 0.23 | 0.32 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0.17 | 0.12 | 1.41 | 0.03 | 0.72 | 0.74 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 2.11 | 0.98 | 0.54 | 0    | 1.92 | 0    | 2.15 | 0.62 | 0    | 0    | 0    | 0.03 |
| 0.36 | 0.15 | 0.2  | 0.46 | 0    | 1.11 | 0.85 | 0.42 | 0.62 | 0.56 | 1.06 | 0.49 | 1.17 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 1.1  | 0    | 0.68 | 0    | 0    | 0.02 | 0.87 | 0.39 | 0.14 | 0.03 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.13 | 0.37 | 0    | 0.1  | 0    | 0    | 4.2  | 0    | 0    | 1.67 | 0.28 | 0    | 0.51 |
| 1.44 | 0.05 | 0    | 0.46 | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0.44 | 0.11 | 0    |
| 2.38 | 0.34 | 0.95 | 0.06 | 0    | 0.12 | 0.32 | 0    | 0.03 | 1.04 | 0.02 | 0.17 | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.2  | 0    | 0    | 0    | 0    | 0.41 | 0.01 |
| 0.35 | 0.01 | 0    | 0.79 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0.01 | 0.19 | 0.1  | 0.11 | 0    | 0    |
| 0.2  | 0.05 | 0    | 0.03 | 0    | 0    | 0.01 | 0.24 | 0.14 | 0.01 | 0.18 | 0.83 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.57 | 0.1  | 0.01 | 0    | 1.5  | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 1.49 | 0.1  | 0.86 | 1.01 | 0.06 | 0.1  | 0.92 | 0.2  | 0.01 | 0.16 | 0    | 0    |
| 0.38 | 0.03 | 0    | 0    | 0.55 | 0    | 1.9  | 0.26 | 0.43 | 1.55 | 0    | 0.02 | 0.52 |
| 0.09 | 0    | 0    | 0    | 0.05 | 0    | 0.02 | 0.01 | 0    | 0.01 | 0.2  | 0.23 | 0.5  |
| 0.7  | 0.15 | 0.1  | 0.85 | 0    | 0    | 0.03 | 0.65 | 0.65 | 0.04 | 0.04 | 0.13 | 0.62 |
| 0.08 | 0    | 0.08 | 0    | 0    | 0    | 0.45 | 0.06 | 1.92 | 0.13 | 0.85 | 0.44 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.01 | 0    | 0.09 | 0.22 |
| 0.27 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.78 | 0.05 | 3    | 0.19 | 0    | 0    | 0.58 | 0    | 0.81 | 0.45 | 0.61 | 0    | 0.66 |
| 0    | 0.43 | 0    | 0.85 | 0    | 0.36 | 1.16 | 0.27 | 0.57 | 0.18 | 0.18 | 0.27 | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0.08 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.41 | 0.14 | 0    | 0.08 | 0    | 0    | 0.53 | 0    | 0    | 0.28 | 0.17 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.03 | 1.03 | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.26 | 1.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 1    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0.37 | 0.09 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0.03 | 0    | 0    | 0    | 0    | 0.03 | 0.15 | 0    | 0    | 0.27 | 0    | 0.05 | 0    |
| 0.96 | 0    | 0    | 0    | 0    | 0.52 | 0.37 | 0.22 | 0.08 | 0.54 | 1.11 | 0.05 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0.1  | 0.5  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0.08 | 0.07 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.23 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 2.86 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.02 |
| 0.5  | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0.02 | 0.02 | 0.05 | 0.44 | 0    |
| 1.35 | 0.9  | 0.11 | 0.06 | 0    | 0    | 0.2  | 0.38 | 0.01 | 0.01 | 0.13 | 0    | 0.08 |
| 0.28 | 0.32 | 0    | 0.02 | 0    | 0    | 0.12 | 0    | 0.01 | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.31 | 0    | 0    | 1.01 | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0.27 |
| 0.33 | 0    | 0    | 0.42 | 0    | 0    | 0    | 0.29 | 1.31 | 0.04 | 0.59 | 0.09 | 0.07 |
| 0    | 0    | 0    | 0    | 0.74 | 0    | 0.8  | 0    | 0    | 0.14 | 0    | 0    | 0.07 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0.71 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.11 | 0    | 0.02 | 1.56 | 0.42 | 0.44 |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0.01 | 0.07 | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.65 | 0    | 0.18 | 1.35 |
| 0    | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.01 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.12 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 1.09 | 0.1  | 0.38 | 0    | 2.35 | 0    | 0.97 | 0.74 | 0.28 | 1.15 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.65 | 0.15 |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.51 | 0    | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.42 | 0    | 0    | 0.08 | 0    | 0    | 0.82 |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0.42 | 0    | 0    | 0.6  | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.03 | 0    | 0.18 | 0.15 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0.75 | 0.87 | 0    | 0.13 | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0.34 | 0    | 0.53 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.12 | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0.81 | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.17 | 0    | 0.01 | 0.03 | 0    | 0    | 0.01 | 0.54 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 1.01 | 0    | 0    | 1.96 | 1.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.01 | 0    | 0    | 0.22 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.06 | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.85 |
| 1.24 | 0    | 0.85 | 0    | 0    | 0.69 | 0.1  | 0    | 0    | 0.11 | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 1.03 | 0    | 0    | 0.65 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0.94 | 0.17 | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0    | 0.69 | 0.58 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.61 | 0    | 0.01 | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.7  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.15 | 0.05 | 0    | 0.51 | 0    | 0    |
| 0    | 0.17 | 0.2  | 1.62 | 0.06 | 0.94 | 0    | 0.04 | 1    | 0.22 | 0.34 | 0    | 0    |
| 0.15 | 0    | 0    | 0.25 | 0    | 0    | 0.27 | 1.24 | 0.25 | 0.02 | 0.15 | 5.44 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.1  | 0.02 | 0    | 0.11 | 0    | 0    |
| 0.36 | 0.4  | 0.33 | 0    | 0    | 0.08 | 0.03 | 1.32 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 |
| 0    | 0    | 0.13 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 1.04 | 0    | 0    | 0.38 | 0    | 0    | 0.1  | 0    | 0.41 | 0.19 | 0    | 0    | 0.14 |
| 0.08 | 0.09 | 0.3  | 0    | 0    | 0    | 0    | 1.01 | 0    | 0.01 | 0.1  | 0.36 | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0    | 0.54 | 0    | 0    | 0.01 | 0.09 | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.17 | 0.01 | 0    | 1.95 | 0    | 0.02 | 0.02 | 0.03 |
| 1.41 | 0.55 | 0.8  | 0.18 | 0    | 0    | 0.76 | 0.31 | 0.88 | 0.58 | 0.19 | 0    | 0    |
| 0.16 | 0.94 | 0.39 | 0    | 0    | 1.05 | 0    | 1.23 | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 1.06 | 0.16 | 0.14 | 0    | 0    | 0.01 | 0.2  | 0.28 | 0.69 | 0    | 0.25 | 0.01 | 0.27 |
| 0    | 0    | 0.29 | 0    | 0.15 | 1.08 | 0.25 | 0.04 | 0.15 | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 0    |
| 0.11 | 0.24 | 0    | 0.08 | 0.2  | 0.04 | 0    | 0.11 | 0.29 | 5.29 | 0    | 0    | 0    |
| 0.07 | 0.09 | 0.2  | 0.12 | 0.14 | 0.1  | 0    | 1.17 | 0.55 | 0.44 | 0.63 | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0.31 | 0.03 | 0.1  | 0.59 | 0.17 | 0.24 | 0    | 0.25 |
| 0.25 | 0    | 0    | 0    | 0.1  | 0.26 | 0.25 | 0    | 0    | 0    | 0.37 | 0.06 | 0    |
| 0    | 0    | 0    | 1.33 | 0    | 1.46 | 0    | 0.54 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.09 | 0.06 | 0.49 | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    |
| 1.06 | 1.03 | 0.18 | 0.02 | 0.04 | 2.34 | 0.7  | 1    | 1.99 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.06 | 0.49 | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0.19 | 0    | 0.53 | 0    | 0.37 | 1.05 | 0.18 | 0    | 0.25 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0.07 | 0    | 0    | 0.11 | 0.01 | 0.57 | 0.33 |
| 0    | 0.03 | 0    | 0    | 0.77 | 0.17 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.22 | 0    | 0.15 | 0    | 0    | 0    | 0.33 | 0    | 1.31 | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0.01 | 0.74 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.45 | 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 6.77 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0.01 | 2.47 | 0.85 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.87 | 0    | 0    | 0    | 0.45 | 0.48 | 0    | 1.39 | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.29 | 0    | 0.03 | 0    | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0.21 | 0    | 0.04 | 0.17 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 4.83 | 6.09 | 7.3  | 0    | 0.54 | 0    | 2.21 | 2.6  | 0.05 | 2.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0.01 | 0.06 | 1.34 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 1.57 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0.03 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.25 |
| 0.11 | 0    | 0    | 0.12 | 0    | 0    | 0.02 | 0.61 | 0.47 | 0.04 | 1.2  | 0.15 | 0.12 |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |       |      |      |      |      |
|------|------|------|------|------|------|------|------|-------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.5  | 0.06 | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.56 | 0    | 0.31 | 0.28 | 0    | 0.05 | 0     | 0.79 | 0    | 0    | 0.1  |
| 0    | 0.22 | 0.07 | 0    | 0.22 | 1.02 | 0    | 0.79 | 0.08  | 0.28 | 0.01 | 0    | 0    |
| 0    | 0.01 | 0.06 | 0    | 0.03 | 0.17 | 0    | 0.08 | 0.88  | 0.01 | 1.21 | 0    | 0    |
| 0    | 0.06 | 1.55 | 0.25 | 0.32 | 0.66 | 0    | 0.43 | 0     | 0    | 0    | 0    | 0    |
| 1.02 | 0.05 | 0.29 | 0.24 | 0    | 0.39 | 0    | 0    | 10.52 | 0.55 | 0    | 0    | 0.06 |
| 0.01 | 0    | 0.03 | 0.01 | 0    | 0.21 | 0.5  | 0    | 0     | 0    | 0    | 0.03 | 1.24 |
| 0    | 0    | 0    | 0.35 | 0.13 | 0.01 | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.46 | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 7.5  | 0.57 | 0    | 0    | 0     | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0.39 | 0    | 0.3  | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0.09 | 1.52 | 1.25 | 0.35 | 0    | 0    | 0.08 | 0.01 | 0     | 0.12 | 0    | 0    | 0    |
| 0    | 0.74 | 3.85 | 0.12 | 0    | 1.14 | 0    | 1.34 | 0.19  | 0.02 | 0    | 0.01 | 0.03 |
| 0    | 0    | 0.03 | 0    | 0    | 0.17 | 0    | 0.08 | 0.01  | 0    | 0.24 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 1.85 | 0    | 0.87 | 0.01  | 0    | 0    | 0    | 0.01 |
| 0.06 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02  | 0.01 | 0    | 0    | 0.01 |
| 0.03 | 0    | 0.26 | 0    | 0    | 0    | 0.45 | 0    | 0     | 0.01 | 0    | 1.46 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.42 | 0.46 | 0.06 | 0.16  | 0.11 | 0    | 0    | 0    |
| 0.42 | 0.93 | 0    | 0    | 0    | 0.25 | 0.7  | 0.02 | 0.89  | 0.09 | 0    | 0    | 0    |
| 0.71 | 0.01 | 0    | 0.01 | 0.15 | 0    | 1.3  | 0.25 | 0.86  | 1.23 | 1.07 | 0    | 0.55 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0     | 0    | 0.05 | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 1.71 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.33 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.82 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.03 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.11 | 0.24 | 0.09 | 0    | 0    | 0.1  | 0.01 | 0.02 | 0.39 | 0.01 | 0.68 | 0.18 |
| 0    | 0    | 0    | 0    | 1.76 | 0    | 0.02 | 0    | 0    | 0.05 | 0    | 1.19 | 0    |
| 0.05 | 0.01 | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.02 | 0.06 | 0    | 0.1  | 0    | 0    | 0    | 0.03 | 0.05 | 0    | 0.02 | 0    | 0    |
| 0.79 | 0.04 | 0    | 0    | 0    | 0    | 0.68 | 0    | 0    | 0    | 0.07 | 0    | 0.03 |
| 0.01 | 0.04 | 0.3  | 0    | 0    | 0    | 0    | 0.07 | 0.01 | 0.52 | 0.03 | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0.09 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0.1  | 0.15 | 0.03 | 0    | 0    | 0.33 | 0.01 | 0.01 | 0    | 0.4  | 0.36 | 0    |
| 0.05 | 0    | 0.3  | 0.09 | 0.12 | 0    | 0    | 0.01 | 0.05 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0.1  | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    |
| 0.22 | 0.01 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.02 | 0.03 | 0    | 2.01 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.1  | 0    | 0.06 | 0.02 | 0    | 0.08 | 0    | 0    |
| 0.64 | 0    | 0    | 0.1  | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.15 | 0.04 | 0.37 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 1.64 | 0.49 | 0    | 0.03 | 0    | 0    | 0.01 | 0    | 0    | 0.75 | 0    | 0.61 | 0.69 |
| 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.33 | 0    | 0    | 0.25 | 0.03 | 0    | 0.21 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.02 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.39 | 0.01 | 0    | 0.02 | 0.18 | 0.04 | 0    | 0.26 | 0.34 | 0.46 | 0    | 0    | 0.01 |
| 1.08 | 0.13 | 0.33 | 0.18 | 0.06 | 0.01 | 1.5  | 0.08 | 0.35 | 0.8  | 0.52 | 1.25 | 0.53 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0    | 0    | 0    | 0.16 | 0    | 0.02 | 0    | 0.35 | 1.15 | 0    | 0.62 | 0    | 0    |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.16 | 0.36 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0.71 | 0    | 0    | 0    | 0.01 | 0.01 | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.02 | 0.18 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.18 | 0.02 |
| 0.51 | 0.08 | 0    | 0.01 | 0    | 0    | 0.12 | 0    | 0    | 0.47 | 0    | 0.76 | 0.15 |
| 0.3  | 0.42 | 0    | 0.44 | 0    | 0    | 0.06 | 0    | 0.06 | 0.27 | 0.24 | 0.28 | 0.01 |
| 0    | 0.27 | 0.23 | 0.3  | 0    | 0    | 0.2  | 1.09 | 1.4  | 0    | 0.37 | 0.42 | 0    |
| 0    | 0.08 | 1.2  | 0.13 | 0    | 0.21 | 0    | 0.45 | 0.86 | 0    | 1.35 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.1  | 0    | 0.63 | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0.14 | 0.02 | 0.01 | 0.01 | 0    | 0    | 0.12 | 0.04 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.84 | 1.19 | 0.18 | 0.75 | 0    | 0.68 | 0    | 0.35 | 0.51 | 0.37 | 0.28 | 0    | 0.02 |
| 0.03 | 0    | 0    | 0.04 | 0.21 | 0.06 | 1.7  | 0.4  | 0.49 | 0.96 | 0.56 | 2.25 | 1.14 |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0.56 | 0    | 0    | 0.01 | 0.11 | 0    | 0    | 0.17 | 0    | 0    | 0.37 |
| 0.7  | 0.47 | 0    | 0.08 | 0    | 0.29 | 0.12 | 0.21 | 0.18 | 0.06 | 0.62 | 0.27 | 0.04 |
| 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.92 | 0.13 | 0.73 | 0    | 0    | 0    | 0.1  | 0.03 | 0.11 | 0.51 | 0    | 0.19 |
| 0    | 0.09 | 0    | 0.48 | 0.37 | 0    | 0.65 | 0.27 | 0.03 | 0.46 | 0.34 | 2.6  | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.06 | 0.78 | 0    | 0    | 0    | 0    | 0.44 | 0.08 | 0    | 0    | 0    |
| 1.02 | 0    | 0    | 0.19 | 0    | 0.11 | 0.65 | 0.19 | 0.06 | 0.65 | 0.5  | 0.71 | 0.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 |
| 0    | 0    | 2.4  | 0    | 0    | 0    | 0.04 | 0    | 0.01 | 0.02 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.34 | 1.94 | 0.04 | 1.27 | 0.03 | 2.12 | 1.2  | 1.61 | 1.36 | 0.75 | 0.03 | 0    | 0.4  |
| 0    | 0    | 0    | 0.66 | 0.48 | 0.87 | 0    | 1.12 | 1.56 | 0.86 | 1.83 | 1.99 | 1.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.54 | 0.2  | 0.36 | 0.02 | 0    | 0.17 | 0.15 | 0.13 | 0    | 0    | 0    | 0    |
| 0.62 | 1.16 | 0    | 0.23 | 0.1  | 0.35 | 0    | 0.33 | 0.16 | 0    | 0    | 0    | 0    |
| 0.24 | 0.75 | 0.48 | 1.49 | 0    | 0.81 | 0.12 | 1.38 | 1.48 | 0.68 | 0.3  | 0    | 0.07 |
| 0.01 | 0    | 0    | 0    | 1.46 | 0.04 | 0.57 | 0    | 0.1  | 0.19 | 0.53 | 0.21 | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.42 | 0    | 0.3  | 0    | 0    | 0    | 0.07 | 0.07 | 0.04 | 0.28 | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0.25 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.2  | 0.03 | 0.03 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.01 | 0.5  | 0.01 | 0.07 | 0.06 | 0.05 | 0    | 0.01 | 0.09 | 0.19 | 0    | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0.36 | 0.2  | 0.14 | 0    | 0    | 0.14 | 0.02 | 0    | 0.45 | 0    | 0    | 0.14 |
| 0    | 0.14 | 1.12 | 0.11 | 0.21 | 0    | 0.95 | 0.21 | 0.16 | 0.73 | 0.26 | 0.42 | 0.64 |
| 0.23 | 0.01 | 0    | 0.21 | 0    | 0.09 | 0.05 | 0    | 0.06 | 0    | 0.2  | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0    | 0    | 0    | 0.02 | 0.01 | 0.03 | 0    | 0.09 | 0.01 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0.24 | 0    | 0    | 0    | 0.15 | 0.04 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0.77 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.46 | 0.12 | 0.53 | 0.02 | 0    | 0.28 | 0.1  | 0.14 | 0.08 | 0.3  | 0.22 | 0    | 0.68 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.4  | 0.12 | 0.54 | 0.27 | 0.7  | 0    | 0.05 | 0    | 0    | 0.42 | 0.2  | 0    | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0    | 0.21 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.19 | 0.1  | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.13 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.36 | 0.26 | 0.31 | 0    | 0    | 0.13 | 0.23 | 0.12 | 0.14 | 0.34 | 0    | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.96 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.65 | 0    | 0.97 | 0    | 0.21 | 0.75 | 0.46 | 1.21 | 0.98 | 0.49 | 0.24 | 1.04 |
| 0.27 | 0    | 0.74 | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.37 | 0    | 0.95 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0    | 0.05 | 0.07 | 0    | 0.12 | 0.5  | 0.33 | 0.37 | 0.59 | 0.64 | 0    | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0.71 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.01 |
| 0    | 0.89 | 0.04 | 0.76 | 0    | 0.05 | 0.01 | 0.15 | 0.3  | 0    | 1.08 | 0.13 | 0    |
| 0    | 0    | 0    | 0.16 | 0    | 0.02 | 0.04 | 0.01 | 0.06 | 0    | 0.31 | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0.04 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0.25 | 0    | 0.12 | 0    | 0    | 0    | 0.07 | 0.09 | 0    | 0    | 0    | 0    |
| 0.2  | 0.2  | 0.51 | 0.33 | 0    | 1.35 | 0.9  | 0.13 | 0.18 | 0.82 | 0.65 | 0    | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.02 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.06 | 0    | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.79 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.88 | 0    | 0    | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.14 | 0    | 0.47 | 0    | 0    | 0.25 | 0    | 0.95 | 0.16 | 0.31 | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.44 | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.19 | 0    | 0.03 | 0    | 0    | 0.1  | 0    | 0    | 0.03 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.74 | 0.03 | 0.09 | 0    | 0.02 | 0    | 0.02 | 0    | 0    | 0    | 0.02 | 0.04 | 0    |
| 0.86 | 0.06 | 0    | 0.14 | 0    | 0.12 | 1.1  | 0.29 | 0.01 | 0.32 | 1.47 | 0.11 | 0    |
| 0.5  | 0.07 | 0.32 | 0.13 | 0.84 | 0.03 | 1.56 | 0.16 | 0.29 | 0.01 | 0.35 | 0.27 | 0    |
| 0.01 | 0.14 | 0.05 | 0.92 | 0    | 0.02 | 0    | 0.3  | 0.85 | 0    | 2.19 | 0.43 | 0    |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.42 | 0.55 | 0    | 5.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0.18 | 0.42 | 0.38 | 0    | 0.08 | 0    | 0.04 | 0.1  | 0    | 0    | 0    | 0    |
| 2.15 | 0.47 | 0    | 0.22 | 0    | 0    | 0.4  | 1.04 | 0.02 | 0    | 0.37 | 0.14 | 0    |
| 0.61 | 0    | 0.81 | 0    | 0    | 0.05 | 0.01 | 0    | 0    | 0.12 | 0    | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.04 | 0    | 0.13 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.26 | 0.01 | 0    | 0.36 | 0    | 0.02 | 2.45 | 0    | 0.13 | 0    | 0    |
| 0.53 | 0.04 | 0.07 | 0.36 | 0    | 0    | 0    | 0.88 | 0.16 | 0.19 | 0    | 0    | 0    |
| 0    | 0    | 0.2  | 0    | 0    | 0.01 | 0.52 | 0    | 0.35 | 0.54 | 2.22 | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0.01 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.68 | 0.52 | 1.04 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.12 | 0    | 0.38 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.68 |
| 0.39 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.16 | 0.32 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0.04 | 0.56 | 0    | 0    | 0    | 0.1  | 0.14 | 0.21 | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0.07 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.04 | 0.02 | 0.03 | 0.28 | 0.55 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.77 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.45 | 0    | 0    | 1.22 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    |
| 0    | 2.17 | 0.03 | 0.04 | 2.5  | 1.5  | 0.2  | 0.01 | 0.1  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.26 | 0    | 0    | 0.04 | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.07 |
| 0.03 | 0    | 0    | 0.09 | 0    | 0.88 | 0    | 1.8  | 0.33 | 0    | 0    | 0.3  | 1.32 |
| 0    | 0.02 | 0    | 1.13 | 0    | 0.74 | 0.15 | 1.61 | 0.04 | 0.04 | 1.58 | 0.13 | 0    |
| 0.2  | 0.26 | 0    | 3.42 | 0.55 | 0.48 | 0.3  | 0.16 | 0.18 | 0.2  | 0.15 | 0.25 | 0.01 |
| 0.01 | 0    | 0.13 | 0    | 0    | 0.04 | 0.8  | 0.41 | 0.02 | 0.2  | 0.92 | 1.03 | 0.16 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.44 | 0.3  | 0.51 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0    | 0.02 | 0.03 |
| 0    | 0    | 0    | 0    | 0.63 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.72 | 0.06 | 0.05 | 0    | 0.14 | 0.51 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.85 | 0    | 0.56 | 0.15 | 0.08 | 0.28 | 0.4  | 0.03 | 0.24 | 0.02 | 0.07 | 0    | 0    |
| 0.29 | 0    | 0    | 0.93 | 0    | 0.29 | 0.5  | 0.8  | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 1.35 | 0.52 | 0.02 | 0    | 0.24 | 0.41 | 0.34 | 0.21 | 0.23 | 0    | 0    | 0    |
| 0.49 | 1.61 | 0.29 | 0.11 | 0    | 0.54 | 0.01 | 1.01 | 0.53 | 0    | 0    | 0    | 0.01 |
| 1.58 | 0.1  | 0.62 | 0.41 | 0    | 0.05 | 0.1  | 6.6  | 0.48 | 0    | 0    | 0    | 0.15 |
| 0    | 0.3  | 1.3  | 0.03 | 0.39 | 0.07 | 0.07 | 0.82 | 0.19 | 0.7  | 0.25 | 0.87 | 0    |
| 0    | 1.24 | 0.6  | 1    | 0.01 | 0.17 | 0    | 0.05 | 0.76 | 0.11 | 0.53 | 0.85 | 0.04 |
| 0.61 | 0.3  | 0.12 | 0    | 0.11 | 0.26 | 0.01 | 0    | 0    | 0    | 0.07 | 0.08 | 0.15 |
| 0    | 0    | 0.09 | 0    | 0.61 | 0.19 | 0.28 | 0.64 | 0    | 0.28 | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0    | 0.02 | 1.8  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.45 | 0.24 | 0    | 0.22 | 0    | 0    | 0    | 1.37 | 0.32 | 0    | 0.25 | 0    | 0    |
| 2.36 | 0    | 0.72 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0.85 | 0    | 0    | 0    | 0.07 | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.04 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0.63 | 0    | 0    | 0    | 0    | 0.05 |
| 0.47 | 0.36 | 0    | 1.45 | 0    | 0    | 0.1  | 1.72 | 0.33 | 0    | 1.62 | 0    | 0    |
| 2.36 | 1.34 | 0.22 | 0.81 | 0    | 0.82 | 0.69 | 1    | 0.11 | 1.16 | 0.32 | 0.19 | 0.28 |
| 0    | 0.04 | 0.24 | 0.07 | 0.02 | 0    | 0.45 | 0.27 | 0.32 | 0.03 | 0.87 | 0.42 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.03 | 0.05 | 0    | 0    | 0.03 | 0.01 | 0.01 | 0.81 | 0.16 | 0    | 0.96 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.49 | 0    | 0.3  | 0    | 0    | 0.16 | 0.22 | 0    |
| 0    | 0.3  | 0.03 | 0.06 | 0    | 0    | 0    | 1    | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.03 | 0    | 0.32 | 1.54 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.83 | 0    | 0    | 0    | 0    | 0.16 | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 1.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0.8  | 0    | 0.03 | 0.58 | 0.44 | 0.05 | 0    |
| 0.11 | 0    | 0    | 0    | 0.01 | 0    | 0.22 | 0    | 0.18 | 0    | 0    | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    |
| 0.2  | 0.23 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.83 | 0.2  | 0    | 0.19 |
| 0    | 0    | 3    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 1.1  | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.81 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 0.01 | 0    | 0    | 0.56 | 0    | 0    | 0.02 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.8  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.49 | 0.64 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 1.35 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.24 | 0    | 0    | 0.24 | 0    | 0.22 | 0.08 | 0.01 | 0.1  | 0    | 0.02 |
| 0    | 0    | 0.74 | 0    | 0.26 | 0    | 0.1  | 0.6  | 0.94 | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0.15 | 0    | 3.06 | 0    | 0    | 0.79 | 0.04 | 0.11 | 0.45 | 0.14 | 0.33 |
| 0    | 0    | 0.35 | 0.15 | 0    | 0.8  | 0.02 | 0    | 0    | 0    | 0    | 0.53 | 0    |
| 0    | 0    | 0.66 | 0.34 | 0    | 0.02 | 0    | 0    | 0.57 | 0    | 0    | 0    | 0    |
| 0    | 0.2  | 0    | 0    | 0.33 | 0    | 0    | 0    | 0.57 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.15 | 0.6  | 0.09 | 0    | 0    | 0.51 | 0    | 1.56 | 0    | 0    |
| 0.1  | 1.42 | 0    | 1.17 | 0    | 0.31 | 0.8  | 1.07 | 0    | 0.77 | 0.01 | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.72 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0.47 | 0.08 | 0    | 0    | 0    | 0    |
| 0.15 | 0.01 | 0    | 0.45 | 0.41 | 0    | 0    | 0.88 | 0    | 0    | 0    | 0    | 0.08 |
| 0.02 | 1.58 | 0    | 0.01 | 0.04 | 0    | 0.52 | 0.04 | 0.03 | 0    | 0.14 | 0    | 0.68 |
| 0.26 | 0    | 0.45 | 0    | 0.11 | 0.03 | 0.28 | 0.03 | 0    | 1.11 | 0.09 | 0    | 1.37 |

|      |      |      |      |      |      |      |      |      |      |       |      |      |
|------|------|------|------|------|------|------|------|------|------|-------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0.16 | 0.12  | 0.67 | 2.03 |
| 0    | 0    | 0    | 0    | 0.02 | 0.11 | 0    | 0.16 | 0.11 | 0    | 0     | 0.87 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.08  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0    | 0.46  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 4.27  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.41 | 0.05  | 0.24 | 0.88 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.74 | 0     | 5.5  | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0.31 | 0.61 | 0    | 0    | 0.81 | 0.54  | 0.25 | 1.06 |
| 0    | 0    | 0    | 0.01 | 0.77 | 0    | 0    | 0.06 | 0    | 0.03 | 0     | 1.1  | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.12 | 0    | 0    | 0    | 0    | 0     | 0    | 0.2  |
| 0.01 | 1.62 | 0.58 | 1.12 | 1.27 | 0.39 | 0    | 0.21 | 0.07 | 0.06 | 1.26  | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0.16 | 0.5  | 0.22 | 0    | 0    | 0    | 0     | 2.75 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.33 | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.86 | 0    | 0.06 | 0.14 | 0    | 1.35  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.58 | 0    | 1.32 | 3.92 | 1.37 | 13.38 | 1.24 | 0.9  |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.43 | 4.33  | 12.2 | 3.67 |
| 0    | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 0    | 0     | 0.44 | 0    |
| 0    | 0    | 0    | 0    | 0.8  | 1.11 | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0.18 | 0.14 | 0.06 | 0.31 | 2    | 0    | 0.5  | 0.09 | 0    | 0     | 0    | 0    |
| 0    | 0.08 | 0.07 | 0.92 | 0.41 | 1.25 | 0    | 0.56 | 0.28 | 0    | 0.28  | 0    | 0.06 |
| 0.22 | 0.22 | 0.02 | 0.09 | 0.33 | 0.01 | 0    | 0.03 | 0.11 | 0.46 | 0.54  | 0.15 | 0.95 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.12 | 0    | 0.06  | 0.28 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0.3  | 2.17 | 0.83 | 0.59 | 1.92 | 0    | 0.22 | 0.1  | 0    | 0.03  | 0    | 0    |
| 0.01 | 0.91 | 0.77 | 1.49 | 0.28 | 0.81 | 1.21 | 0.75 | 0.45 | 1.17 | 0.19  | 0    | 0    |
| 0.25 | 0    | 0    | 0.76 | 0.09 | 1.81 | 0.6  | 1.49 | 4.96 | 0.73 | 1.31  | 0.31 | 0.13 |
| 0.32 | 0.04 | 0    | 0.15 | 0    | 0    | 2    | 1.29 | 0.57 | 3.84 | 0.05  | 0.18 | 0.86 |
| 0    | 0    | 0.03 | 0    | 0.53 | 0    | 0.15 | 0    | 0    | 0    | 0.04  | 0.4  | 0.73 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0.17 | 0    | 0.63 | 0    | 0    | 0    | 0.03 | 0    | 0     | 0    | 0    |
| 0.53 | 1.56 | 0.6  | 1.34 | 0    | 0.51 | 0.02 | 0.67 | 0.1  | 0.11 | 0.37  | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0    | 0.02 | 0.01  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |

DOJ 00026564

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 1.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.2  | 0    | 0    | 0    | 0.41 | 0    | 0    | 0.18 | 0.19 | 0.49 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.22 | 0.43 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.03 | 0    | 0    | 0    | 0.08 | 0    | 0.03 | 0.13 | 0    | 0    | 0    | 0    |
| 0.91 | 0.07 | 0    | 0.33 | 0    | 0.01 | 0    | 0.09 | 0.01 | 0.59 | 0.68 | 0    | 0.04 |
| 0.26 | 0.09 | 0    | 0.25 | 0    | 0.01 | 0    | 0.23 | 0.59 | 0.46 | 0.33 | 0    | 1.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.11 | 0.03 | 0.12 | 0    | 0    |
| 0    | 0.09 | 0.05 | 0.19 | 0.02 | 0.14 | 0.3  | 0.15 | 0.2  | 0.23 | 0.17 | 0    | 0.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0.04 | 0    | 0.04 | 0    | 0    | 0.2  | 0    | 0    | 0.4  | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.43 | 0.34 | 0.1  | 0    | 0.22 | 0.3  | 0.4  | 0.13 | 0.21 | 0.16 | 0    | 0.41 |
| 0    | 0    | 0    | 0.03 | 0    | 0.07 | 0.9  | 0.03 | 0.41 | 0.99 | 0.28 | 0.68 | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0    | 0    | 0.31 | 0.37 | 0    | 0.02 | 0.19 | 0    | 0    | 0    | 0    |
| 0    | 0.57 | 0.6  | 0.33 | 0    | 0.03 | 0    | 0.93 | 1.39 | 0.01 | 0.59 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.21 | 0.02 | 0.06 | 0.1  |
| 0.15 | 0.6  | 1.06 | 0.28 | 0    | 0.02 | 0.05 | 0.16 | 0.05 | 0.17 | 0.01 | 0.02 | 0.03 |
| 0.02 | 0    | 0.12 | 0    | 0    | 0.01 | 0.17 | 0.25 | 0.06 | 0    | 0.06 | 0.14 | 0.03 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.21 | 0.21 | 0.11 | 0.37 | 0.18 | 0.1  | 0.11 | 0.17 | 0.45 | 0.22 | 0    | 1.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.72 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.04 | 0.2  | 0    | 0.11 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.3  | 0.05 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0.05 | 0    | 0    |
| 0.9  | 1.14 | 0.54 | 1.74 | 0    | 0.03 | 1.6  | 0.66 | 0.21 | 0.67 | 0.38 | 0.6  | 0.68 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.6  | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.04 | 0.07 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0    | 0    | 0.07 | 0    | 0.01 | 4    | 0.02 | 0.16 | 0.07 | 0.1  | 0.07 | 0    |
| 0.31 | 0.1  | 0    | 0.25 | 0    | 0    | 0.1  | 0.04 | 0.05 | 0.02 | 0    | 0    | 0    |
| 0.01 | 0.12 | 0    | 0.09 | 0.01 | 0    | 0    | 0.04 | 0.13 | 0.27 | 0.41 | 0.21 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    |
| 0.05 | 1.25 | 1.1  | 0.96 | 0    | 1.2  | 0.4  | 0.46 | 0.54 | 0.01 | 0.95 | 0.16 | 0    |
| 0    | 1.43 | 0.8  | 2.05 | 0.12 | 0.35 | 0    | 0.27 | 1.23 | 0    | 1.6  | 0.02 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.39 | 0.78 | 0.31 | 0.59 | 0.85 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0.63 | 0.03 | 0.67 | 0    | 0.12 | 0    | 0.85 | 0.66 | 0    | 0    | 0    | 0    |
| 0.01 | 0.22 | 0.67 | 0.41 | 0    | 0.4  | 0.23 | 0.21 | 0.23 | 0.68 | 0.39 | 0    | 0.7  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 1.21 | 0    | 0    | 0    | 0    | 0    | 1.1  | 0    | 0    | 0.08 | 0.03 | 0.13 | 0    |
| 0.63 | 0.06 | 0    | 0.12 | 0    | 0    | 0.24 | 0    | 0    | 0    | 0.12 | 0.48 | 0.06 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.1  | 0.12 | 0.29 | 0.57 | 0    | 0.77 | 0.65 | 0.59 | 2    | 0.23 | 0.75 | 0.11 | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 1.1  | 0.09 | 0.03 | 0.58 |
| 0.19 | 0    | 0.09 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.15 | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.19 | 1.16 | 0.32 | 0    | 0.4  | 0    | 0.97 | 0.01 | 0.28 | 0.31 | 0    | 0.64 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0.74 | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.38 | 0.23 | 0    | 0.22 | 0    | 0    | 0    | 0.69 | 0.67 | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.89 | 1.02 | 0.25 | 0.55 | 0    | 0    | 0    | 0.08 | 0.03 | 0.54 | 0    | 0    | 0.06 |
| 0    | 0    | 0.18 | 0    | 0.2  | 0.16 | 0    | 0    | 0.09 | 0.05 | 0.96 | 0.28 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.77 | 0.56 | 2.2  | 0.47 | 0    | 0.16 | 0    | 0.48 | 0.65 | 0.46 | 0.16 | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.85 | 0    | 0    | 0.04 | 0.01 | 1.09 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.41 | 0.4  | 0.05 | 0.09 | 0.19 | 0    | 0.12 | 0.05 | 0    | 0.01 | 0    | 0    |
| 0.55 | 1.25 | 1    | 1.59 | 0    | 0.06 | 1.5  | 1.97 | 1.83 | 0.82 | 0.74 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.35 | 0.01 | 0.55 | 1.82 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.42 |
| 0    | 0.09 | 0    | 0    | 0    | 0.38 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0.18 | 1.09 | 0    | 0    | 0.27 | 0    | 0.13 | 0.16 | 0.1  | 0.42 | 0    | 0.89 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0    | 0    | 1.1  | 0    | 0    | 0    | 0    | 0.01 | 0    | 1.18 | 0.05 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0.86 | 0.58 | 0.04 | 0    | 0.55 | 0.05 | 0.83 | 0.18 | 0.02 | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.2  | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0.04 |
| 1.73 | 0.03 | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.19 | 0    | 0    | 0.15 |
| 0.26 | 0.03 | 0.5  | 0.04 | 0.01 | 0    | 1.6  | 0.01 | 0    | 0.17 | 0    | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.02 | 0.3  | 0.14 | 1.95 | 0.29 | 0    | 0.18 | 0.29 | 0.65 | 0.43 | 0    | 0.83 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.7  | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.81 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.81 | 0.11 | 0.05 | 0    | 0    | 0    |
| 0.05 | 0.01 | 0.31 | 0.41 | 0.26 | 1.02 | 0.2  | 0.43 | 0.27 | 0    | 0.23 | 0.56 | 0    |
| 0.04 | 0.36 | 0    | 0.15 | 0    | 0    | 0.35 | 0.02 | 0.13 | 0.04 | 1.93 | 0.22 | 0.18 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 1.31 | 0    | 0    | 0.05 | 0    | 0.61 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.01 | 0.24 | 1.16 | 0    | 0    | 1.44 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.5  | 0    | 0    | 0.06 | 0.97 | 1.56 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.85 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.01 |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.9  | 0.18 | 1.65 | 0.04 | 0    | 0.91 | 0.35 | 1.2  | 0.19 | 0.16 | 0    | 0    | 0    |
| 0.35 | 0    | 0.3  | 0.01 | 0    | 0    | 0.35 | 0    | 0    | 0.71 | 0.35 | 0.46 | 1    |
| 0    | 0    | 0.03 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.14 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.1  | 0    |
| 0.31 | 0.01 | 0.24 | 0.31 | 0    | 0.38 | 0.31 | 0.18 | 0.25 | 0.08 | 0.42 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0.28 | 0.02 | 0.23 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0.03 |
| 0.19 | 0    | 0    | 0.33 | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.91 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 |
| 0    | 0    | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.29 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.36 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0.16 | 0    | 0.33 | 0.11 |
| 0    | 0.28 | 0.33 | 0.03 | 0    | 0.02 | 0.1  | 0.25 | 0    | 0.9  | 0.66 | 0.82 | 0.81 |
| 0.46 | 0    | 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0.91 | 0.02 |
| 2.57 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.02 | 0    | 0.37 |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.12 | 1.81 | 0    | 0    |
| 0.09 | 0.02 | 0.04 | 0    | 0    | 0.01 | 0    | 0.71 | 0.11 | 0    | 0.26 | 0.12 | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.11 |
| 0.09 | 0    | 0    | 0    | 0.38 | 0    | 0.01 | 0    | 0.27 | 0.13 | 0.39 | 1.12 | 0.27 |
| 0    | 0    | 0.22 | 0    | 0    | 0.01 | 0.04 | 0    | 0    | 0.03 | 0    | 0.63 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.37 | 0    |
| 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.78 |
| 0.06 | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.4  | 1.01 | 0    | 0.36 | 0    | 0    |
| 0.83 | 0    | 0.74 | 0.66 | 0    | 0.22 | 0    | 1.75 | 0    | 0.33 | 0.34 | 1.02 | 0.07 |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.47 | 0.02 | 0.06 | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 1.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.15 | 0    | 0.14 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.33 | 0.04 | 0    | 0    | 0    | 0.01 | 0    | 0.32 | 0    | 0    | 0.01 |
| 0.22 | 0    | 0    | 0.62 | 0    | 0.33 | 0.17 | 0    | 0    | 0.24 | 0    | 0.21 | 0.64 |
| 0.14 | 0.01 | 0    | 0    | 0.05 | 0.37 | 0.05 | 0.17 | 0    | 0.01 | 0    | 0.06 | 0    |
| 0.08 | 0.04 | 0    | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.66 |
| 0.16 | 0.92 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.45 | 0    | 0.01 | 0.13 |
| 0.03 | 0.01 | 0    | 0.23 | 0.05 | 0    | 0.31 | 0.87 | 0.35 | 0.73 | 0.89 | 0.1  | 0.01 |
| 0.03 | 0.08 | 0.94 | 0.82 | 0    | 0.05 | 0.28 | 0.23 | 0.79 | 0.01 | 0.03 | 0.81 | 0    |
| 0.02 | 0.17 | 0.73 | 0.02 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.34 | 0    | 1.07 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.77 | 0.65 | 0    | 2.48 | 0    | 0.18 | 0    | 0.16 | 0.01 | 0.01 | 0.19 | 0    | 0.08 |
| 0    | 0    | 0.9  | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.48 |
| 0    | 0.47 | 0    | 0    | 0.18 | 0    | 0.26 | 0    | 0    | 0.62 | 0.1  | 0    | 0.05 |
| 0    | 0.14 | 0    | 0    | 0.06 | 0.53 | 0.03 | 0.27 | 0.51 | 1    | 0    | 0    | 0.11 |
| 0.66 | 0.09 | 0.4  | 0.08 | 0.07 | 0.02 | 0.12 | 0.44 | 0.02 | 0.38 | 0.01 | 0.48 | 0.09 |
| 0.36 | 0.28 | 0.44 | 0.55 | 0    | 0.3  | 0.62 | 0.15 | 1.54 | 0.78 | 3.82 | 1.33 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0.16 | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0.01 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.62 |
| 0    | 0.28 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.03 |
| 0.04 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.59 | 0.03 | 0    | 0    |
| 0.16 | 0    | 0    | 0.02 | 0.22 | 0    | 0    | 0.01 | 0.01 | 0.01 | 1.07 | 0.04 | 0    |
| 0    | 0    | 0    | 0.27 | 0.04 | 0.17 | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.93 | 0    | 0    | 0    | 0.51 | 0    | 0.01 | 0    | 0    |
| 0    | 0.03 | 0    | 0.41 | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 2.44 | 0.63 | 0    | 0    | 0    | 0.29 | 0    | 0.32 | 0.15 | 1.02 | 0    | 0    | 0    |
| 0.07 | 0.14 | 0.44 | 0    | 0    | 0.01 | 0.1  | 0    | 2.35 | 0    | 0.1  | 0.25 | 0    |
| 0.99 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0.53 | 1.19 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.34 | 0    | 0    | 0.4  | 0.2  | 0.02 | 1.37 | 0    | 0    | 0    | 1.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.07 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.59 | 0    | 0    | 0.52 |
| 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.07 |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0.06 | 0    |
| 0    | 0    | 0.11 | 0.18 | 0    | 1.82 | 0    | 0.19 | 1.35 | 0.03 | 0.78 | 0    | 0    |
| 0.12 | 0.01 | 1.1  | 1.03 | 0    | 0    | 0.05 | 0.62 | 0.85 | 0.27 | 0.67 | 0.11 | 0    |
| 0.6  | 0.28 | 0.1  | 0    | 0    | 1.07 | 0.65 | 0.53 | 1.34 | 0.44 | 1.53 | 0.18 | 0.34 |
| 0    | 0    | 0.05 | 0    | 0    | 1.87 | 0    | 0    | 0.59 | 0.03 | 2.14 | 0.76 | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.05 | 0.11 | 0.71 | 0.65 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0    | 0.01 |
| 0.05 | 0.31 | 0.05 | 0.01 | 1.44 | 0.02 | 0.3  | 0    | 0    | 2.1  | 0    | 0    | 0.75 |
| 0.77 | 0    | 0    | 0    | 0.58 | 0    | 0    | 0.6  | 0.26 | 0    | 0.08 | 0.02 | 0    |
| 0.6  | 0.13 | 0    | 0    | 0.02 | 0    | 0.06 | 0.25 | 0.84 | 0    | 0.18 | 0.11 | 0.53 |
| 0.05 | 0    | 0.02 | 1.11 | 0    | 0    | 1.65 | 0    | 0    | 0.59 | 0.89 | 0.83 | 0.02 |
| 0.01 | 1.75 | 0.09 | 2.63 | 0    | 0.05 | 0    | 0.11 | 0.05 | 0.87 | 0    | 0.33 | 0.17 |
| 0.23 | 0    | 0.99 | 1.04 | 0.15 | 0.05 | 0.06 | 0    | 0    | 0.67 | 0    | 0.47 | 0    |
| 0    | 0.34 | 0.11 | 0.15 | 0    | 0.01 | 0.44 | 0.02 | 0.2  | 0.15 | 0.31 | 1.11 | 0.35 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0.02 | 0.42 | 0.46 | 0.03 | 0.5  | 0.01 | 0.39 | 0.76 | 0.01 | 1.11 | 0.64 | 0.28 |
| 0    | 0    | 0.01 | 0    | 0.33 | 0    | 0.4  | 0    | 0    | 0    | 0.03 | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 2.4  | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.61 |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0.72 | 0    | 0.17 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.21 | 0.15 | 0    | 0    | 0.86 | 0.27 | 0    | 0.07 |
| 0.66 | 0    | 0.01 | 0    | 0    | 0    | 0.64 | 0.58 | 0.38 | 0.05 | 0    | 0.32 | 0    |
| 0    | 0.26 | 0    | 0.14 | 0    | 0.31 | 0    | 0.99 | 1.2  | 0    | 0.44 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.13 | 0    | 0.39 | 0    | 1.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.23 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.27 | 0.05 |
| 0    | 0    | 0.01 | 0    | 0.01 | 0.3  | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.02 |
| 0    | 0    | 0    | 0    | 0.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.62 | 0    | 0.05 | 0    | 0.02 | 0.12 | 0.94 | 0    | 0.08 |
| 0    | 0.16 | 0.06 | 0.55 | 0.79 | 1    | 0    | 1.52 | 0.69 | 0    | 0    | 0.03 | 0    |
| 0.16 | 0    | 0.3  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0.01 | 0    | 0.45 | 0    | 0    | 0.06 | 0.43 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 1.43 | 0    | 0    |
| 0    | 0.17 | 0.08 | 1.23 | 0    | 0.01 | 0    | 0    | 0.16 | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.15 | 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0.23 | 0    |
| 0.24 | 1.63 | 0    | 0    | 0.38 | 0    | 0    | 0.38 | 0.04 | 1.44 | 0.9  | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 1.45 | 0.02 | 0    | 0    | 0    | 0.18 | 0.01 | 0.51 | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.97 | 0    | 0    | 0.24 | 0.05 | 0.96 | 0.4  | 0.4  |
| 0    | 0.05 | 0    | 0.28 | 0.51 | 0    | 0    | 0    | 0    | 0.14 | 0.9  | 0.41 | 0.02 |
| 0    | 1    | 0.06 | 0.07 | 0.25 | 2.72 | 0.31 | 0    | 0    | 0.4  | 0.08 | 0.91 | 0.63 |
| 0.14 | 1.23 | 0.01 | 0.07 | 0    | 0.12 | 1.25 | 0.05 | 0.03 | 0.11 | 0    | 0.04 | 0.06 |
| 0    | 1.4  | 0.05 | 0    | 0.04 | 0.09 | 1.1  | 0.05 | 1.32 | 0.35 | 0.02 | 0.36 | 1.65 |
| 0    | 2.22 | 0.25 | 0    | 0    | 0.08 | 3.05 | 0.76 | 1.01 | 0.12 | 0.43 | 0.19 | 0.1  |
| 0    | 0    | 0.13 | 1.25 | 0    | 0    | 0.6  | 2.74 | 1.21 | 0.08 | 0.38 | 0.63 | 0.08 |
| 0    | 1.15 | 1.16 | 0.05 | 0    | 0.91 | 1.6  | 0.7  | 2.37 | 0    | 0.68 | 0.64 | 0    |
| 0    | 0.44 | 7.64 | 0.36 | 0.15 | 4.08 | 0.01 | 0.19 | 0.05 | 0    | 0    | 0.16 | 0    |
| 0    | 0.02 | 0    | 0.08 | 0    | 1.64 | 0    | 0.07 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.04 | 0.33 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.41 | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0.13 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.91 | 0    | 1.13 | 0.81 | 0    | 0.43 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0.35 | 0.52 | 1.05 | 0    | 0    | 0    | 0.49 | 1.31 | 0.09 | 2.57 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.83 | 0    | 0.55 | 0    | 0    | 1.17 | 0    | 0.23 | 0.85 |
| 0.48 | 0    | 0.08 | 0.03 | 0.1  | 0.5  | 0    | 0.21 | 0.16 | 0    | 0    | 0    | 0    |
| 0.23 | 0.07 | 0    | 0    | 0    | 0    | 0.25 | 0.17 | 0.02 | 0    | 0.17 | 0    | 0    |
| 0.07 | 2.82 | 2.35 | 2.17 | 0    | 0.11 | 0    | 0.84 | 0.15 | 0.31 | 0.94 | 0    | 0    |
| 0.67 | 0    | 0.1  | 0.02 | 0    | 0    | 0.72 | 0.06 | 1.12 | 0.04 | 2.14 | 0.22 | 0    |
| 0.2  | 0.79 | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 1.42 | 0    |
| 2.03 | 0.01 | 0.2  | 0.93 | 0    | 0    | 0    | 0    | 0    | 1.71 | 0.24 | 0.23 | 1.86 |
| 0    | 0    | 0    | 0    | 0.44 | 0    | 0.91 | 0    | 0    | 0.03 | 0.2  | 0.88 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0.93 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.75 | 0.01 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 3.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.03 | 2.12 | 0.03 | 0.02 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.08 | 0.02 | 0.06 | 0    | 0.13 | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.01 | 0    | 0    |
| 1.22 | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 1.8  | 0.98 | 0.03 | 0.1  | 0    | 0    | 0.18 | 0    | 0.01 | 0.55 | 0.01 | 0    | 0.09 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 1.4  | 0    | 0    | 0    | 0    | 0.04 | 0.36 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.14 | 0    | 0    | 0.08 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.21 | 0.83 | 0.18 | 0    | 0.03 | 0.01 | 0.05 | 0.08 | 0.07 | 0.45 | 0.06 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0.68 | 0.41 | 0.02 | 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.06 | 0    | 0.01 |
| 0.11 | 0.08 | 0.11 | 0.27 | 0    | 0    | 0    | 0.11 | 0.05 | 0.01 | 0.25 | 0.06 | 0    |
| 0    | 0.34 | 0.04 | 0.26 | 0    | 0    | 0    | 0.21 | 0.06 | 0    | 0.04 | 0    | 0    |
| 0    | 0.77 | 0.38 | 1.11 | 0    | 0.12 | 0    | 0.76 | 1.44 | 0    | 0.98 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.48 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0.44 | 0.35 | 0.11 | 0.01 | 0.48 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.81 | 0.62 | 1.31 | 0.25 | 0.88 | 0.24 | 0.54 | 0.96 | 0.51 | 2.58 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0.55 | 0    | 0    | 0.04 | 0.02 | 1.17 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0.03 | 0    | 0.39 | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.2  | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0.02 | 0.22 | 0.39 | 0    | 0    | 0.59 | 0.49 | 0    | 0.04 | 0    | 0    |
| 0.01 | 0    | 0    | 0.01 | 1.13 | 0    | 0    | 0.22 | 0.82 | 0.06 | 0.31 | 0    | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.18 | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0.59 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.11 | 0    | 0.03 |
| 0.15 | 0.19 | 0    | 0.02 | 0    | 0    | 0.2  | 0.07 | 0.01 | 0.14 | 0.08 | 0.09 | 0.68 |
| 0.08 | 0.01 | 0    | 0.04 | 0.09 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.29 | 0    |
| 0.96 | 0.42 | 0.24 | 0.12 | 0    | 0    | 0.12 | 0    | 0    | 0.89 | 0.01 | 0.57 | 0.25 |
| 0.03 | 0    | 0    | 0.19 | 0    | 0.11 | 1.65 | 0.06 | 0.04 | 0.15 | 0.08 | 0.26 | 0.9  |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.19 | 0.19 | 0.06 | 0    | 0.03 | 0.2  | 0.15 | 0.12 | 0.17 | 0.07 | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.17 | 0    |
| 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.07 | 0.04 | 0    | 0    | 0    | 0.06 | 0.06 | 0    | 0.21 | 0    | 0    |
| 0    | 1.86 | 1.33 | 0.69 | 0.17 | 1.23 | 0    | 1.58 | 0.87 | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0.54 | 0.12 | 0.47 | 0    | 0.06 | 0    | 0.3  | 0.34 | 0.34 | 0.1  | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0.11 | 0.03 | 0.08 | 0    | 0.05 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.04 | 0.3  | 0.29 | 0    | 0.07 | 0.15 | 0    | 0.28 | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.25 | 0    | 0.01 |
| 0    | 0.11 | 0    | 0.01 | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.53 | 0.01 |
| 0    | 0.2  | 0    | 0.26 | 0.03 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.05 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.33 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.23 | 0    | 0    | 0.01 |
| 1.91 | 0.87 | 0.09 | 0.93 | 0.09 | 0    | 0.95 | 0    | 0    | 1.29 | 0    | 0.27 | 1.02 |
| 0.08 | 0    | 0.18 | 0.32 | 0.17 | 0.17 | 0.9  | 0.2  | 0.25 | 0.36 | 0.2  | 1.04 | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.06 |
| 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.24 | 0.12 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0.72 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.19 | 0.7  | 0.1  | 0.27 | 0    | 0.14 | 0.38 | 0.12 | 0.03 | 0.19 | 0.05 | 0.09 | 0.53 |
| 0    | 0    | 0.01 | 0    | 0    | 0.14 | 0    | 0.01 | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0.11 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0.16 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.15 | 0.07 | 0    | 0.39 | 0    | 0.28 | 0.22 | 0    | 0.68 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.01 | 0.63 | 0.64 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.18 | 0.14 | 0.11 | 0.07 | 0.01 | 0.14 | 0.06 | 0.03 | 0    | 0.02 | 0.02 | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.2  | 0    | 0    | 0.04 | 0.02 | 1.05 | 0.06 | 0.85 | 0    | 0.05 |
| 0.47 | 0.02 | 0.01 | 0.08 | 0.03 | 0    | 0.01 | 0    | 0    | 0.01 | 0.01 | 0.26 | 0.01 |
| 0.32 | 0    | 0    | 0.01 | 0    | 0    | 0.2  | 0    | 0    | 0.17 | 0    | 0.11 | 0.11 |
| 1.03 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.07 | 0.07 |
| 1.4  | 0    | 0    | 0.09 | 0    | 0    | 0.01 | 0    | 0    | 0.96 | 0    | 0.03 | 0.58 |
| 0.12 | 0.15 | 0    | 0.06 | 0    | 0.07 | 0.3  | 0.03 | 0.04 | 0.04 | 0.17 | 0.97 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.95 | 0.36 | 0    | 1.27 | 0    | 0    | 0    | 0.11 | 0.69 | 0.21 | 0.3  | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.25 | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.89 | 0.15 | 0    | 0.09 | 0    | 0    | 0.55 | 0.27 | 0.12 | 0.21 | 0.01 | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0.01 | 0.26 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0.46 | 0    | 0.08 | 0    | 0.24 | 0.01 | 0    | 0    | 0    | 0    |
| 0.23 | 3.4  | 0.21 | 1.42 | 0    | 0    | 0    | 0.49 | 0.43 | 0    | 0.6  | 0    | 0    |
| 0.31 | 0.02 | 1.06 | 0.45 | 0.65 | 1.31 | 0.4  | 0.39 | 0.22 | 0.23 | 0.55 | 0.25 | 0.3  |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.03 | 0    | 0.53 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.57 | 0    | 0    | 0.25 | 0    | 0.02 | 0    | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 1.67 | 1.36 | 0.52 | 0    | 0    | 0    | 0.72 | 1.02 | 0.34 | 0.37 | 0    | 0.28 |
| 0.1  | 0    | 0.16 | 0    | 0    | 0.8  | 0.6  | 0.13 | 0.01 | 0.13 | 1.2  | 0.24 | 0.15 |
| 0    | 0.33 | 0.05 | 0.12 | 0    | 0.07 | 0    | 0.22 | 0.07 | 0    | 0    | 0    | 0    |
| 0.54 | 0.9  | 0.31 | 1.5  | 0    | 0.12 | 0.4  | 1.03 | 1.47 | 0.44 | 0.75 | 0    | 0.3  |
| 0.09 | 0    | 0    | 0    | 0    | 0.39 | 0.25 | 0    | 0    | 0    | 0    | 0.43 | 0.02 |
| 0    | 0    | 0.16 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.8  | 0    | 0    | 0.41 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.47 | 0.17 | 0.02 | 0.79 | 0.9  | 0    | 0.3  | 0.07 | 0    | 0    | 0    | 0    |
| 0.06 | 1.07 | 1.1  | 0.86 | 0.41 | 0.47 | 0    | 1.63 | 2.07 | 0.77 | 3.99 | 0    | 0.18 |
| 0.09 | 0.01 | 0    | 0.12 | 0    | 0    | 1.23 | 0.01 | 0    | 1.12 | 0.06 | 1.34 | 1.09 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.02 | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.22 | 0.21 | 0.14 | 0    | 0.18 | 0    | 0.13 | 0.34 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.15 | 0.02 | 0    | 0    | 0    | 0    |
| 0.6  | 1.39 | 1.04 | 1.82 | 0.11 | 0.49 | 0.2  | 1.17 | 0.57 | 1.66 | 0.45 | 0.27 | 1.24 |
| 0.09 | 0.01 | 0.08 | 0    | 0    | 0    | 1.85 | 0    | 0    | 0    | 0.06 | 0.91 | 0.22 |
| 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.05 |
| 0.1  | 0    | 0    | 0    | 1.33 | 0    | 0    | 0    | 0.01 | 0.6  | 0.11 | 0.4  | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0    |
| 0.55 | 1.78 | 0.07 | 0.29 | 0    | 0    | 0    | 0.07 | 0.08 | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0.15 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 |
| 0.92 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.63 | 0.03 | 0.01 | 0.01 | 0    | 0    | 0.6  | 0.04 | 0.11 | 0.1  | 0.04 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0.61 | 0.72 | 0.23 | 0.41 | 0    | 0.16 | 0.1  | 0.02 | 0.19 | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0.14 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 0.73 | 0.23 | 0    | 0.19 | 0.15 | 0.58 | 0.55 | 0    | 0.64 | 1.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.13 | 0    | 0    | 1.47 | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0    | 0.14 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.28 | 0    | 0.28 | 0.01 | 0.9  | 0    | 0    | 0.44 | 0.03 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    | 0.3  | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0.02 | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.3  | 0.09 | 0.17 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.34 | 0    | 0.03 | 0.08 |
| 0.33 | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    | 0.01 | 0.76 |
| 0    | 0.07 | 0    | 0.25 | 0    | 0    | 1.1  | 0    | 0    | 0.02 | 0    | 0.07 | 0.11 |
| 0.78 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.8  | 0.06 | 0    | 0.19 |
| 0.77 | 0.38 | 0    | 0.39 | 0.04 | 0    | 0    | 0.03 | 0.34 | 0.41 | 0    | 0.3  | 0.82 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.11 | 0.19 | 0    | 0.08 | 0.02 | 0    |
| 0.43 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0.09 | 0    | 0.05 | 0.02 | 0.91 | 0    | 0.46 | 0.02 | 0    | 0.41 | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0.3  | 0    | 0    | 0.21 | 0.9  | 0.16 | 1.07 |
| 0    | 0.01 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.19 | 0.1  |
| 0.45 | 0    | 0.02 | 0.27 | 0    | 1.29 | 0    | 0.06 | 0.01 | 0.14 | 1.39 | 0    | 0    |
| 0    | 2.74 | 0.03 | 2.08 | 0    | 0.23 | 0.1  | 0.14 | 0.35 | 0.1  | 0.43 | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 1.34 | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.22 | 0.95 | 0.51 | 0.2  | 0    | 0.21 | 0.3  | 0    | 0.02 | 0.38 | 0.07 | 0.14 | 0.52 |
| 0.06 | 0    | 0.09 | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.02 | 0.2  | 0.38 | 0    |
| 0.01 | 0.11 | 0.01 | 0.72 | 0    | 0    | 0.02 | 0.72 | 0.12 | 0.03 | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0.08 | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.17 |
| 0.02 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.15 | 1.36 | 0    | 0    | 0.07 |
| 0.9  | 0.02 | 0    | 0.17 | 0    | 0.04 | 0.2  | 0.28 | 0.01 | 0.04 | 0    | 1.83 | 0.08 |
| 0.03 | 0.23 | 0.45 | 0.07 | 0    | 0.15 | 0.01 | 0.21 | 0.36 | 0.04 | 0.55 | 0.16 | 1.01 |
| 0.09 | 0.12 | 0.09 | 0.13 | 0    | 0.27 | 0.01 | 0.68 | 0.03 | 0    | 0.08 | 0    | 0    |
| 0    | 0.08 | 0.37 | 0    | 0    | 1.19 | 0    | 0.12 | 0.19 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 2.4  | 0    | 0    | 0.24 | 0    | 0.76 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.48 | 4.01 | 0.01 | 0    | 0.38 | 0.25 | 0.2  | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 1.35 | 5.29 | 1.2  | 0    | 0.28 | 0    | 0.55 | 0.24 | 0    | 0    | 0.14 | 0    |
| 0.03 | 0.01 | 1.38 | 2.21 | 0    | 0.2  | 0    | 0    | 0.52 | 0    | 0.35 | 0    | 0.03 |
| 0.01 | 0    | 0    | 0    | 0.02 | 0.35 | 0.5  | 0.66 | 0.11 | 0.27 | 1.23 | 0.74 | 0    |
| 0.11 | 0.15 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.64 | 0.58 | 3.89 | 0.2  |
| 0    | 0    | 0.37 | 0.04 | 0.18 | 0.37 | 0    | 0    | 0    | 0.02 | 0.47 | 0.21 | 1.64 |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0.21 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.25 | 0    | 0    | 0.25 | 0.88 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0.43 | 1.95 | 0    | 0    | 0    | 0    |
| 0    | 0.63 | 0    | 0    | 0    | 0.91 | 0    | 0.74 | 2.01 | 0    | 0    | 0    | 0    |
| 1.42 | 0.19 | 0.33 | 0.2  | 0    | 0    | 0    | 0.35 | 1.28 | 1.48 | 0.39 | 0    | 0.81 |
| 0    | 0    | 0.07 | 0    | 0    | 0.21 | 0.38 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.23 | 1.31 | 0    |
| 0    | 0.65 | 0    | 0.01 | 0.01 | 0    | 0.34 | 0.06 | 0.55 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0.4  | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.15 | 0.73 | 0.47 | 0.01 | 0    | 0.06 | 0.05 | 0.02 | 0.26 | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.01 | 0    | 0    | 0.01 | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    |
| 0.79 | 0.01 | 0.05 | 0    | 0.91 | 0.23 | 0    | 0.06 | 0    | 0.2  | 0    | 0    | 0    |
| 0.04 | 0.01 | 0.01 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.45 | 0.24 | 0.12 | 0    | 0    | 0    | 0.1  |
| 0    | 0.92 | 2.87 | 0.09 | 0    | 0    | 0    | 0    | 0.09 | 0    | 1.4  | 0    | 0    |
| 0.02 | 2.92 | 0.24 | 0.49 | 0    | 0    | 4.3  | 0.43 | 2.5  | 0    | 0.13 | 0    | 0    |
| 1.01 | 0.13 | 0.01 | 0.09 | 0    | 0.05 | 0.02 | 0.88 | 0.13 | 0.5  | 0.04 | 0    | 0.98 |
| 0    | 0    | 1.21 | 0    | 0    | 0.03 | 0.15 | 0.45 | 0.02 | 0    | 0.37 | 0.33 | 0.18 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 1.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    |
| 0    | 0    | 0    | 0.3  | 0    | 0.08 | 0.07 | 0    | 0    | 0.29 | 0.16 | 1.08 | 0.45 |
| 0.46 | 0    | 0.02 | 0    | 0.35 | 0    | 0.15 | 0.31 | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0.08 | 0.02 | 0    | 1.44 | 0    | 0.01 | 0    | 0    | 0.17 | 0    | 0    | 0.53 |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0.03 | 0    | 0    | 0.77 | 0    | 0    |
| 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0.01 | 0.23 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.17 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.09 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.52 | 0.8  | 0    | 0    | 0.38 | 0    | 0    | 0.2  |
| 0.05 | 0    | 0    | 0    | 0.29 | 0    | 0.01 | 0    | 0    | 0    | 0.76 | 0.15 | 0    |
| 0.05 | 0    | 0.45 | 0    | 0.07 | 1.39 | 0.45 | 0.49 | 0.48 | 0    | 0    | 0.04 | 0    |
| 0.36 | 0    | 0.04 | 0    | 0.44 | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.21 | 0    | 1.44 | 0.34 | 0    | 0.01 | 0.05 | 0    | 0.01 | 0    | 0    |
| 0    | 0.23 | 0    | 0.02 | 0.45 | 0.13 | 0    | 0.57 | 0.71 | 0    | 0.57 | 0    | 0    |
| 0    | 1.52 | 1.68 | 0.14 | 0    | 0.01 | 0    | 0.61 | 0.09 | 0    | 0    | 0.26 | 0    |
| 0.02 | 0.36 | 0.9  | 0.16 | 0.58 | 0.75 | 0.9  | 0    | 0.15 | 0    | 0    | 0    | 0    |
| 0.36 | 0.01 | 0.14 | 1.01 | 0.64 | 0.2  | 2.6  | 0.02 | 0.25 | 2.13 | 0.01 | 0    | 1.33 |
| 0.01 | 0    | 0.02 | 2.27 | 0.18 | 1.12 | 0.06 | 0.03 | 3.85 | 0.1  | 0.5  | 2.3  | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0.67 | 0.82 | 0.85 | 0    | 0.17 | 0    |
| 1.77 | 0.02 | 0    | 0.2  | 0    | 0    | 0.36 | 0    | 0.22 | 0.37 | 1.49 | 0.24 | 0.97 |
| 0    | 0.63 | 0.21 | 0    | 0    | 0.26 | 0.36 | 0    | 0    | 0.02 | 0    | 0.32 | 0.01 |
| 0    | 0    | 0.14 | 0    | 0    | 1.1  | 0.01 | 0    | 0    | 0.03 | 0    | 0.01 | 0    |
| 0    | 0    | 0.01 | 0    | 1.22 | 0.6  | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0.05 | 0.55 | 0    | 0.08 | 0    | 0.01 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.26 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 2.37 | 0    | 0.01 | 1.15 | 0.01 | 0.09 | 0.03 | 0    | 0    | 0    | 0    |
| 0.16 | 0.02 | 0.02 | 0    | 0    | 0.15 | 0    | 0    | 0.01 | 0    | 0.55 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  |
| 0.02 | 0.2  | 0.55 | 0    | 0    | 0    | 0    | 0.57 | 0    | 0.81 | 0    | 0.01 | 0.92 |
| 0.04 | 0    | 0.03 | 0    | 0    | 0.01 | 0.85 | 0    | 0    | 0.09 | 0.32 | 0.53 | 0.18 |
| 0    | 0.46 | 0    | 0.1  | 0.78 | 0    | 0    | 0    | 0.18 | 0.12 | 0.12 | 0    | 0.23 |
| 0    | 0.13 | 0.47 | 0.48 | 0.01 | 0.01 | 0.2  | 0.04 | 0.31 | 0    | 1.54 | 0.8  | 0    |
| 0    | 0    | 0    | 0    | 1.26 | 0.17 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.02 | 0.75 | 0.41 | 0.05 | 1.02 | 0    | 1.33 | 0.38 | 0    | 0.39 | 0.4  | 0    |
| 0.18 | 0.04 | 0.01 | 0.26 | 0    | 0.02 | 0    | 0.23 | 0.13 | 0.2  | 0.03 | 0.19 | 0.27 |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0.6  | 0    | 0.52 | 0.07 | 0.02 | 0    | 0.07 |
| 0    | 0    | 0.01 | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0.93 | 0    |
| 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.23 | 0    | 0    | 0    | 0    | 0.73 | 0    | 0    | 0.8  |
| 0.06 | 0    | 0.01 | 0    | 0    | 0    | 0.26 | 0.2  | 0    | 0.01 | 0.02 | 0.84 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.2  | 0    | 0    | 0.14 | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0.01 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0    |
| 1.85 | 0.01 | 0.01 | 0.01 | 0    | 0.03 | 0    | 0.03 | 0    | 0.01 | 1.19 | 0    | 0.09 |
| 1.18 | 0.24 | 0.45 | 0.01 | 0    | 0.32 | 0    | 2.12 | 0.01 | 0    | 0.87 | 0.52 | 0    |
| 0.07 | 0.01 | 0.43 | 0.22 | 0.11 | 0.18 | 0.2  | 0.04 | 0    | 0.36 | 0    | 0    | 0    |
| 0.05 | 0    | 0.01 | 0    | 0    | 0.56 | 0.01 | 0    | 1.37 | 0    | 0    | 0.19 | 0    |
| 0.73 | 1.67 | 0.39 | 0.86 | 0.01 | 0.17 | 0.4  | 0.84 | 0.31 | 0    | 0.02 | 0    | 0    |
| 0    | 1.95 | 0.1  | 0.26 | 0.07 | 0.57 | 0.7  | 0    | 1.42 | 0    | 1.43 | 0.06 | 0    |
| 0    | 0    | 0.03 | 0    | 0.01 | 0.01 | 0    | 0.47 | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.35 | 0.83 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.76 | 0.02 | 0    | 0.11 | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.06 | 0    | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0.01 | 0.09 | 0.04 | 0.4  | 0    | 1.01 | 0.6  | 0.01 | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0.05 | 0.41 | 0.11 | 0.1  | 0.47 | 0    | 0.02 | 0    | 0.53 | 0.14 |
| 0    | 0    | 0.11 | 1.38 | 0.16 | 0.79 | 0    | 0.52 | 0    | 0    | 0.02 | 0.57 | 0    |
| 0    | 0    | 0.05 | 0    | 0.63 | 5.43 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0.73 | 2.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 1.9  | 0    | 0.01 | 0.05 | 0.01 | 0.06 | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.03 | 0    | 0    |
| 0.01 | 0.12 | 0    | 0.06 | 0    | 0    | 1.7  | 0    | 0.17 | 0.37 | 0.25 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.48 | 0.1  | 0    | 0.47 | 0    | 0.03 |
| 0    | 0    | 0.22 | 0    | 0.1  | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.11 | 0.03 | 0.16 | 0.05 | 1.27 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 1.47 | 1.74 | 0.05 | 0.48 | 0    | 0.05 | 1    | 0.59 | 0.69 | 1.35 | 0.52 | 0    | 0.31 |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0.34 | 0.05 | 0.06 | 0    | 0.06 | 1.93 | 0.3  |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 1.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 2.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0.49 | 0.01 | 0    | 0.38 | 0.01 | 0    | 0.12 | 0.02 | 0.26 | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    |

DOJ 00026581

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.1  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.28 | 0.39 | 0.61 | 0.6  | 0.04 | 0    | 0    | 0.03 | 0.05 | 0    | 0.23 | 0    | 0    |
| 0.24 | 0    | 0.01 | 0.01 | 0    | 0    | 0.75 | 0    | 0.22 | 0.24 | 0.54 | 0.49 | 0.12 |
| 0.46 | 2.05 | 0    | 0.17 | 0    | 0    | 0.15 | 0    | 0.19 | 0.05 | 0.07 | 0.22 | 0.38 |
| 0    | 0    | 0.01 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0.02 | 0.03 | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0.01 | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0    | 1.03 | 0    | 0    | 0.32 | 0    | 0.16 | 0    | 0.23 | 0    | 0    | 0.57 |
| 0    | 0    | 0    | 0    | 0.33 | 0.01 | 0    | 0    | 0.01 | 0.01 | 0.01 | 0    | 0.01 |
| 1.23 | 0.88 | 0.12 | 0.79 | 0    | 2.25 | 0.05 | 0.16 | 1.23 | 0.94 | 0.41 | 0    | 0.04 |
| 0.01 | 0    | 0.01 | 0    | 0.01 | 0    | 1.3  | 0    | 0.02 | 0.98 | 0.54 | 1.43 | 0.4  |
| 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0.02 | 0.15 | 0    | 0.06 | 0    |
| 1.31 | 0.05 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0.01 | 0    | 0    |
| 0.26 | 0.01 | 0.01 | 0    | 0    | 0    | 0.23 | 0    | 0.21 | 0    | 0.05 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.46 | 0.2  | 0.15 | 0    | 0    | 0    | 0.11 | 0.01 | 0.32 | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 1    | 0.01 | 0.21 | 0.08 | 0.28 | 0.03 | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.18 | 0.2  | 0.01 | 0    | 0.34 | 0    | 0    | 0    | 0.41 | 0.01 | 0    | 0.13 |
| 0    | 0    | 0.05 | 0    | 0    | 0.13 | 0.3  | 0.04 | 0    | 0.02 | 0    | 0.12 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.16 | 0.71 | 0.5  | 0.04 | 0.46 | 0    | 0.58 | 0.37 | 0    | 0.11 | 0    | 0    |
| 0    | 0.23 | 0.01 | 0.1  | 0.02 | 0    | 0    | 0.01 | 0    | 0.07 | 0.05 | 0.86 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.27 | 0.21 | 0.57 | 0    | 0.08 | 0.03 | 0.33 | 0.57 | 0.64 | 0.64 | 0.14 | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0.2  | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 |
| 0    | 0.83 | 0.55 | 0.62 | 0    | 0.01 | 0    | 0.88 | 0.57 | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0.1  | 0.22 | 0    | 0.14 | 0.13 | 0    |
| 0    | 0.04 | 1.08 | 0.05 | 0    | 1.85 | 0    | 0.3  | 0.51 | 0    | 0.28 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 2.12 | 0.77 | 0.13 | 0.34 | 0    | 0.06 | 0.13 | 0.04 | 0.03 | 0.8  | 0.04 | 0    | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.2  | 0    | 0.02 | 0    | 0.03 | 1.98 | 0    |
| 0.19 | 0.18 | 0.99 | 0.16 | 0    | 1.47 | 0.1  | 0.05 | 0.01 | 0.08 | 0.13 | 0    | 0.02 |
| 0.16 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 3.4  | 0.03 | 0    | 0.01 | 0    | 0    | 0.7  | 0    | 0    | 0.44 | 0.03 | 0    | 0.04 |
| 1.5  | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.25 | 0    | 0.49 | 0.08 |
| 0.04 | 0.27 | 0.81 | 0.28 | 0    | 0.22 | 0.46 | 0.07 | 0.09 | 0.02 | 0.14 | 0.29 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 2.56 | 0.31 | 1.9  | 0    | 0    | 0    | 0.21 | 0.6  | 0.32 | 0.13 | 0    | 0    |
| 0.35 | 0.25 | 0.67 | 0.23 | 0    | 0.19 | 0.71 | 0.9  | 0.94 | 0.49 | 1.38 | 1.22 | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0.17 | 0.34 | 0.12 | 0.11 | 0    | 0.02 |
| 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.16 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0.05 | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.25 | 0.32 | 0.18 | 0    | 0    | 0    | 0.15 | 0.01 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0.05 | 0.4  | 0.01 | 0.25 | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.21 | 0.58 | 0    | 0.09 | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 2    | 2.26 | 1.49 | 0    | 0.93 | 0.04 | 2.56 | 1.88 | 0.85 | 1.08 | 0    | 0.77 |
| 0.03 | 0.35 | 2.68 | 0.15 | 0    | 2.38 | 0.87 | 0.88 | 0.27 | 0.04 | 0.79 | 0.81 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.79 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.29 | 0.07 | 0.17 | 0.09 | 0    | 0    | 0    | 0    | 0.02 | 0.05 | 0    | 0    | 0.04 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.37 | 0.42 | 0.87 | 0    | 0.28 | 0.2  | 0.18 | 0.07 | 0.25 | 0.21 | 0    | 0.35 |
| 0.03 | 0    | 0    | 0.03 | 0.03 | 0.02 | 0.7  | 0.01 | 0.28 | 0.15 | 1.5  | 0.52 | 0.21 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.01 |
| 3.7  | 0    | 0    | 0.01 | 0    | 0    | 0.42 | 0    | 0    | 0.92 | 0    | 0    | 0.22 |
| 2.45 | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    | 0    | 0.52 | 0    | 0.1  | 0.16 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.06 | 0.15 |
| 0.32 | 0.02 | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.06 | 0.04 | 1.02 | 0.48 |
| 0    | 0.73 | 0.63 | 0.4  | 0    | 0.61 | 0.1  | 0.6  | 0.68 | 0    | 0.15 | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.07 | 0.08 | 0.23 | 0    | 0.12 | 0.12 | 1.06 | 0.12 | 0.39 | 0.63 | 0    | 0.5  |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0.04 | 1.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.46 | 0.02 | 0.01 | 0.18 | 0.11 | 0    | 0.17 | 0    | 0    | 0.27 | 0.5  | 0    | 0    |
| 0.37 | 0.47 | 0.26 | 0.26 | 0    | 0.04 | 0    | 0.23 | 1.16 | 0.26 | 0.64 | 0.12 | 0.26 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0.01 | 0    | 0.05 | 1.74 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 1.18 | 0.01 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0.27 |
| 0    | 0.28 | 0.56 | 0.54 | 0    | 0.77 | 0.58 | 0.28 | 1.22 | 0.01 | 0.17 | 0.23 | 0    |
| 0    | 0.12 | 0.01 | 0    | 0.1  | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0.01 | 0.39 | 0    | 0.17 | 0    | 0    | 0.01 | 0.03 | 0.07 | 0    | 0    |
| 0    | 0.36 | 0.2  | 0.1  | 0    | 0    | 0.44 | 0    | 0    | 0    | 0.01 | 0    | 0.01 |
| 0    | 0.06 | 0.28 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.05 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.31 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.51 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.01 | 0    | 0.51 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.24 |
| 0.09 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.36 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0    | 0    | 0.06 | 0    | 0    | 0.12 | 0.09 | 0.02 | 0.22 | 0.14 | 0    | 0.13 |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.31 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.3  | 0.02 | 0.04 | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 1.37 |
| 0    | 0.67 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0.29 | 0    | 0.08 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.91 | 0.19 | 0.01 | 0.08 | 0    | 0    | 0.05 | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 1.03 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.96 | 0    | 0.21 | 0.76 |
| 0.18 | 0.01 | 0    | 0.51 | 0    | 0    | 0.05 | 0    | 0.58 | 0    | 0    | 0.79 | 0    |
| 0.77 | 0.21 | 0    | 0.04 | 0    | 0    | 0.2  | 0    | 0    | 0.23 | 0.16 | 0    | 0.08 |
| 0    | 0.12 | 0.01 | 0.03 | 0    | 0    | 0.13 | 0    | 0.15 | 0    | 0    | 0.51 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0    | 1.17 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.91 | 0.55 | 0.01 | 0.31 | 0    | 0    | 0    | 0.09 | 0.25 | 0.93 | 0.33 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.02 | 0.18 | 0.01 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 |
| 0.26 | 1.38 | 0.41 | 0.74 | 0    | 0.16 | 0.55 | 0.65 | 1.03 | 0.3  | 0.29 | 0    | 0.68 |
| 0    | 0    | 2.36 | 0    | 4.04 | 0.01 | 0    | 0.25 | 0.2  | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.05 | 0    | 0.16 | 0    | 0    | 1.73 | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0    | 0    | 0.12 | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0.28 | 0.01 | 0.22 | 0.28 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0.04 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0.35 | 3.23 | 0    | 0.03 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.38 |
| 0    | 0    | 0.97 | 0.32 | 0.23 | 0    | 0.42 | 4.04 | 0.12 | 0    | 0.71 | 1.13 | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.66 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0.19 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0.04 | 0    | 0.4  | 0    | 0    | 0.03 | 0    | 0    | 1.92 |
| 0.04 | 0.05 | 0.13 | 0.21 | 0    | 0    | 0.02 | 0    | 0.47 | 0.01 | 0.76 | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 1.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0.22 | 0    | 1.64 | 0    | 0.23 | 0.1  | 0    | 0.41 | 1.55 | 0    | 0.28 | 0    | 0.35 |
| 0    | 0    | 0.33 | 0.21 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 |
| 0    | 0    | 0.27 | 0.02 | 0.47 | 0.41 | 0    | 0.94 | 0.92 | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.04 | 2.85 | 0    | 0.99 | 0.04 | 0    | 0.01 | 0    | 0    |
| 0    | 0.09 | 0.01 | 0.1  | 0.05 | 0.6  | 0    | 1.64 | 2.15 | 0    | 1.21 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.06 | 0.34 | 0.23 | 0.07 | 0.23 | 0    | 0    | 1.25 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.54 | 0.51 | 0    | 0.6  | 0.01 | 0    | 0    | 0    | 0    |
| 1.27 | 0.15 | 0.66 | 0.11 | 0    | 0    | 0    | 0.17 | 0.3  | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0.19 | 0.01 | 0.01 | 0.42 | 0    | 0.04 | 0.16 | 0.05 | 0.1  | 0    | 0.04 |
| 1.18 | 0    | 0    | 0.05 | 0    | 0    | 0.48 | 0    | 0    | 0.23 | 0.48 | 0    | 0.2  |
| 0.29 | 0.01 | 0.07 | 0    | 0    | 0.72 | 0.05 | 0    | 0    | 0.02 | 0.01 | 1.15 | 0.2  |
| 0.06 | 1.27 | 0.01 | 0    | 0    | 0.26 | 0.02 | 0    | 0.01 | 0    | 0.44 | 0    | 0    |
| 0    | 0    | 0.2  | 0    | 0.29 | 0    | 0    | 0.4  | 0.16 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0.88 | 0    | 0.01 | 0.51 | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    |
| 0.23 | 0    | 0.3  | 0.08 | 0    | 0    | 0.25 | 0.07 | 0    | 0.01 | 0    | 0.11 | 0    |
| 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.25 | 0.05 | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 1.34 | 0    | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0.12 | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.58 | 0    | 0    | 0.12 | 0    | 0.27 | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.04 | 0.22 | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.55 | 0    | 0.03 |
| 0    | 0.06 | 0    | 1.56 | 0    | 0    | 0.06 | 1.27 | 1.41 | 0.01 | 0.17 | 0.13 | 0    |
| 0.26 | 0    | 0.5  | 0.02 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 1.47 | 0.03 | 0.84 | 0.4  | 0    | 0.57 | 0    | 0.35 | 0.09 | 0.06 | 0.52 | 0    | 0    |
| 0.38 | 0    | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0.07 | 0.32 | 0.8  | 0    | 1.36 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 2.5  | 0    | 1.97 | 0.88 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.21 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.15 | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0.1  | 0    | 0    | 0.34 | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.79 | 0.01 | 1    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.04 | 0    | 0.97 | 0    | 0    |
| 0.68 | 0.28 | 0.11 | 0    | 0    | 0.02 | 0    | 0.85 | 0.8  | 0.24 | 0.39 | 0    | 0    |
| 0    | 0.84 | 0.04 | 0    | 0    | 1.93 | 0    | 0.01 | 0.06 | 0    | 0.25 | 0.1  | 0    |
| 0.13 | 0    | 0.01 | 0.01 | 0.01 | 0.1  | 0.75 | 0    | 0    | 0.26 | 0.69 | 0.2  | 0.01 |
| 0    | 0.32 | 0.01 | 0    | 0.48 | 2.94 | 0.9  | 0    | 0.23 | 1.58 | 0.84 | 0    | 0.69 |
| 0    | 0    | 0.01 | 0    | 0.01 | 0.69 | 0.38 | 0    | 0    | 0.79 | 0    | 0.8  | 0.03 |
| 0.72 | 0    | 0.01 | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0.65 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.49 | 0.43 | 0    | 0    | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.49 | 0.01 | 2    | 0    | 0    | 0    | 0    | 1.1  | 0    | 0.23 | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0    | 0.18 | 0    | 0.09 | 0    | 0    | 0.01 | 0    | 0    |
| 0.3  | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.58 | 0    | 0    | 1.16 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.97 | 0    | 0.01 | 0.74 | 0    | 0.65 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.08 |
| 0    | 0    | 0    | 0.11 | 0.02 | 0    | 0    | 0    | 0.29 | 0    | 0.04 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.14 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.69 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.51 | 0    | 0    | 1.56 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.02 | 0    | 0.03 | 0    | 0    | 0.14 | 0.48 | 0    | 0    | 0    | 0    |
| 0.04 | 0.01 | 0    | 0.04 | 0.04 | 0.01 | 0    | 0.01 | 0.1  | 0.01 | 0    | 0    | 0    |
| 0.37 | 0.01 | 0    | 0.03 | 0.12 | 0    | 0.54 | 0    | 0    | 0.01 | 0.41 | 0.15 | 0    |
| 0.01 | 0    | 0    | 0    | 0.34 | 0    | 0.92 | 0    | 0.01 | 0.08 | 0    | 0.13 | 0    |
| 0    | 0    | 0.01 | 0.33 | 0    | 0    | 0.8  | 0    | 0.02 | 0.43 | 0    | 0    | 0    |
| 0.11 | 0.02 | 0.08 | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0.67 | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0.6  | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0.1  | 0    | 0    | 0    | 0    | 1.33 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0.63 | 0    | 0.07 |
| 0.1  | 0    | 0.48 | 0.19 | 0    | 0.2  | 0.5  | 0.46 | 1.99 | 0    | 0    | 0.25 | 0    |
| 0.43 | 0.74 | 0.07 | 0.03 | 0.02 | 0.11 | 0.63 | 0.26 | 0.07 | 0.36 | 0.31 | 0    | 0    |
| 0    | 0.02 | 0.03 | 0.05 | 0    | 0.2  | 0.04 | 0.25 | 0.05 | 0.09 | 0.57 | 0.21 | 0    |
| 0    | 0    | 0.01 | 0.15 | 1.32 | 0.22 | 0.01 | 0.47 | 1.64 | 0.57 | 3.83 | 2.96 | 1.36 |
| 0    | 0    | 0.74 | 0    | 1.03 | 0.27 | 0    | 0.02 | 1.33 | 0.01 | 1.05 | 1.45 | 0.1  |
| 0    | 1.91 | 0.81 | 0.23 | 0.04 | 1.57 | 0    | 1.94 | 2.77 | 0.02 | 1.62 | 0.34 | 0    |
| 0    | 0    | 1.34 | 0.12 | 0    | 0.39 | 0.05 | 0.41 | 0.38 | 0.03 | 2.27 | 0.21 | 0.01 |
| 0    | 0    | 0    | 0.03 | 0.03 | 0.28 | 0.05 | 0.03 | 0.01 | 0.09 | 0.02 | 1.04 | 0.85 |
| 0    | 0    | 0    | 0    | 0.04 | 0.02 | 0    | 0.06 | 0.29 | 0    | 0.17 | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 4.73 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.46 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.71 | 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.55 | 0.01 | 0.01 | 0    | 0.1  | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 1.4  | 0.38 | 3.7  | 0.02 | 0.77 | 0.05 | 0.13 | 0    | 0    | 1.02 | 0    | 0.16 |
| 0.07 | 0.75 | 0.12 | 0.98 | 0.01 | 0.08 | 1.05 | 0.64 | 1.49 | 0.28 | 0.83 | 0.86 | 0.17 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 1.65 | 0    | 0    | 0.01 | 0.58 | 0.19 | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.63 | 0    |
| 0    | 0    | 0.38 | 1.29 | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.67 | 0.23 | 0.03 | 0.89 | 0    | 1.04 | 0.04 | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0.07 | 0.63 | 0    | 0.01 | 0.33 | 0    | 0    | 0    | 0    | 0    |
| 2.41 | 0    | 0    | 0.02 | 0.07 | 0.01 | 0.1  | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.66 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.67 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.46 | 0.03 | 0.78 | 0.09 | 0    | 0    | 1.31 | 0    | 0.02 |
| 0    | 0.01 | 0.15 | 0    | 0    | 4.46 | 0    | 0.15 | 0    | 0    | 0.35 | 0    | 0    |
| 0.44 | 0.14 | 0.02 | 0.12 | 0.23 | 0.36 | 0.7  | 1.36 | 2.65 | 0    | 0    | 0    | 0    |
| 0.73 | 0.33 | 0.24 | 0.21 | 0    | 0.03 | 1.06 | 0.61 | 0.26 | 1.28 | 0.28 | 0.02 | 0.73 |
| 0.04 | 0.14 | 0.04 | 0.08 | 0.05 | 0    | 1.9  | 0.15 | 0    | 0.13 | 0    | 0.36 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.03 | 0.07 | 0.01 |
| 0    | 0    | 0.01 | 0    | 0.46 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 1.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 0.6  | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.16 | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.79 | 1.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.43 | 0.07 | 0    | 0    | 0.15 | 1.52 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.16 | 0    | 0.01 | 0.24 | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0.19 | 0    | 0.96 | 0.02 | 2.21 | 1.45 | 0.15 | 0.11 | 0    | 0.58 |
| 0.16 | 0    | 0    | 0.01 | 0.01 | 0    | 1.5  | 0.03 | 3.47 | 0.82 | 0.63 | 0.16 | 0.78 |
| 0    | 0    | 0.27 | 0    | 0.07 | 0    | 0.04 | 0    | 0    | 0    | 0    | 2.91 | 0.01 |
| 0.06 | 1.43 | 0.02 | 0.47 | 0.01 | 0    | 0.22 | 0.14 | 0.53 | 0.03 | 0.18 | 0    | 0.01 |
| 0    | 0    | 0.15 | 0.09 | 0    | 0.29 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0.93 | 1.32 | 0.22 | 0.44 | 0.31 | 0.55 | 0    | 0.16 | 0.53 | 0.21 | 0.45 | 0    | 0.09 |
| 0.11 | 0    | 0    | 0.01 | 0.13 | 0.03 | 1.99 | 0    | 0    | 0.84 | 0    | 0.31 | 1.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.37 | 0.01 | 0.01 | 0    | 0.33 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0.05 | 2.08 | 0.21 | 0.65 | 0.01 | 0.03 | 0.01 | 0.1  | 0.23 | 0.1  | 0.41 | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0.01 | 0.18 | 0    | 0    | 0    | 0.36 | 0.11 | 0    |
| 0    | 0    | 0.01 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0.03 | 0.32 | 0.72 | 0.16 | 0    | 0.32 | 0    | 0.12 | 0.16 | 0    | 0.37 | 0    | 0    |
| 0.02 | 0.06 | 0    | 0.11 | 0.01 | 0    | 0.02 | 0.02 | 0.02 | 0.58 | 0    | 0    | 0.6  |
| 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0.32 |
| 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.02 | 0    | 0.68 | 0    | 0    | 0.14 | 0.56 | 0.29 | 0.67 | 0.1  | 0.22 | 0.07 |
| 1.19 | 0    | 0.9  | 0.07 | 0    | 0.03 | 0.57 | 0.01 | 0.01 | 0.61 | 0    | 0.76 | 0.79 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.09 | 0    | 0.01 | 0.01 | 0    | 0.15 | 0.2  | 0.81 | 0.11 | 0.44 | 0.04 | 0.52 | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.23 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.05 | 0.05 | 0.06 | 0    | 0.02 | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    |
| 0.2  | 0.18 | 0.02 | 0.11 | 0    | 0    | 0    | 0.08 | 0.31 | 0.16 | 0.05 | 0.15 | 0    |
| 0.67 | 0.26 | 0.39 | 0.28 | 0    | 0    | 0    | 0.27 | 0.81 | 0.84 | 0.07 | 0    | 0.69 |
| 0    | 0.02 | 1.13 | 0.07 | 0    | 0.13 | 1.05 | 0.91 | 0.29 | 0.03 | 0.79 | 0.98 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.38 | 0.05 | 0.02 | 0.1  | 0    | 0    | 0    | 0.41 | 1.23 | 0    | 0.09 | 0    | 0    |
| 0.97 | 1.29 | 0    | 1.65 | 0    | 0    | 0.96 | 0.61 | 0.65 | 1.56 | 0.24 | 0    | 0.6  |
| 0.38 | 0.9  | 0.84 | 0.66 | 0    | 0.93 | 0.46 | 0.63 | 0.83 | 1.21 | 0.57 | 0.21 | 0.67 |
| 0    | 0    | 0    | 0.01 | 0.13 | 0.23 | 0.13 | 0.12 | 0.4  | 0    | 0.29 | 1.31 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0.23 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.34 | 1.41 | 0.33 | 0.89 | 0.28 | 1.06 | 0.84 | 1.38 | 0.87 | 1.1  | 0.57 | 0    | 1.64 |
| 0.1  | 0.11 | 0.05 | 0.18 | 0.22 | 0.18 | 0.94 | 0.11 | 0.24 | 0.39 | 0.38 | 1.02 | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    |
| 0.22 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.66 | 0    | 0    | 0    | 0.25 | 0.13 | 0.02 | 0.08 | 0.02 | 0.07 | 0    | 0    | 0.01 |
| 0.02 | 0    | 0.01 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0.1  | 0    | 0    |
| 0.45 | 0.19 | 0.55 | 0.29 | 0    | 0.51 | 0.5  | 0.35 | 0.07 | 0.69 | 0.16 | 1.59 | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0.1  | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.37 | 0    | 3.88 | 0.81 | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.45 | 0.26 | 0.05 | 0    | 0.55 | 0    | 0.62 | 0.93 | 0    | 0.69 | 0    | 0    |
| 0.12 | 0    | 0.03 | 0.22 | 0    | 0    | 0.91 | 0.08 | 0.12 | 0.64 | 0    | 0.26 | 1.36 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.11 | 0    | 0    | 0.28 | 0.01 | 0.04 | 0    | 0    | 0    | 0.45 | 0    |
| 0.79 | 1.2  | 0.5  | 1.63 | 0.03 | 0.21 | 0.22 | 0.61 | 0.9  | 0.56 | 0.59 | 0    | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.88 | 0    | 0    | 0    | 0    | 0.14 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0.97 | 0.85 | 0    | 0.01 | 0    | 0    | 0.8  | 0    | 0.3  | 0    | 0.23 | 0    | 0.03 |
| 0.02 | 0.32 | 1.02 | 0.38 | 0.01 | 0.15 | 0.93 | 0.26 | 0.39 | 0.6  | 0.16 | 0.17 | 0.97 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.89 | 1.53 | 2.07 | 1.38 | 0    | 1.5  | 0.71 | 1.35 | 1.41 | 0.77 | 0.58 | 0    | 0.2  |
| 0.1  | 0    | 0    | 0.01 | 0.13 | 0.01 | 0.75 | 0.08 | 0.07 | 0.32 | 0.02 | 0    | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.85 | 1.35 | 0.29 | 0    | 1.09 | 0    | 0.32 | 0.88 | 0    | 0    | 0    | 0    |
| 0.36 | 0.05 | 0.14 | 0.08 | 0.02 | 0.02 | 0.16 | 0    | 0.24 | 0.67 | 0.83 | 0.36 | 1.52 |
| 0.26 | 0.08 | 0    | 0.02 | 0.03 | 0    | 0.05 | 0    | 0    | 0.02 | 0    | 0    | 0.05 |
| 0.06 | 0    | 0    | 0    | 0.33 | 0    | 0.43 | 0    | 0.02 | 0.33 | 0.07 | 0.41 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.13 | 0.04 | 0.13 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.1  | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0.02 | 0    | 0.08 | 0.15 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.25 | 0    | 0.02 |
| 0.03 | 0.44 | 0.01 | 0.54 | 0    | 0.03 | 0    | 0.65 | 0.76 | 0    | 0.01 | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0.07 | 0.13 | 0.24 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.09 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.08 |
| 0.01 | 0.65 | 0.01 | 1.21 | 0    | 0    | 0.35 | 0    | 0    | 0.31 | 0.2  | 0.32 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.01 | 0    | 0.35 | 0.11 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0.19 | 0.38 | 0.19 | 0    | 0.21 | 0.22 | 0.13 | 0.02 | 0.42 | 0.19 | 0    | 0.21 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.92 | 1.16 | 0.41 | 0    | 0.48 | 0    | 0.24 | 0.33 | 0.34 | 0.17 | 0    | 0.24 |
| 0.08 | 0    | 0.01 | 0.08 | 0    | 0.75 | 0.43 | 0.23 | 0.09 | 0.2  | 0.47 | 1.58 | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.01 | 0.39 | 0    | 0    | 0.52 | 0    | 0.03 | 0.04 | 0    | 0    | 0    | 0    |
| 0.24 | 0.4  | 0.01 | 0.33 | 0    | 0    | 0.07 | 0.24 | 0.22 | 0.08 | 0.59 | 0.21 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.08 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.02 |
| 0.93 | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0.97 | 0    | 0.14 | 0.32 |
| 1.28 | 1.59 | 1.11 | 0.88 | 0    | 1.27 | 0.08 | 0.76 | 0.52 | 0.8  | 1.11 | 0.05 | 2.14 |
| 0.06 | 0    | 0.03 | 0.19 | 0.09 | 0    | 0.2  | 0.11 | 0.06 | 0.1  | 0.11 | 0.32 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.03 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.01 | 0    | 0.01 | 0    | 0    | 0    |
| 0.32 | 0.26 | 0.01 | 0.16 | 0    | 0.02 | 0.6  | 0.1  | 0    | 0.16 | 0    | 0    | 0.34 |
| 2.08 | 1.05 | 0.09 | 0.68 | 0.97 | 0.17 | 0.9  | 0.72 | 0.47 | 1.66 | 0.8  | 0.11 | 2.27 |
| 0.03 | 0    | 0.04 | 0.01 | 0.23 | 0    | 0.2  | 0.01 | 0    | 0.1  | 0.01 | 1.21 | 0.13 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 1.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0.38 | 0.27 | 0.01 | 0.31 | 0    | 0.02 | 0    | 0.11 | 0.01 | 0.15 | 0.14 | 0.08 | 0.12 |
| 0.48 | 0.48 | 0.14 | 0.48 | 0    | 1.2  | 0.32 | 0.54 | 0.7  | 0.49 | 0.44 | 1.18 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0.33 | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 0    | 0.72 | 1.15 | 0.78 | 0    | 4.36 | 0.02 | 0.84 | 0.54 | 0.09 | 0.07 | 0.43 | 0.01 |
| 0.01 | 0.03 | 0.27 | 0.29 | 0    | 0.15 | 0.08 | 0.07 | 0.47 | 0.03 | 0.33 | 0    | 0.41 |
| 0    | 0    | 0.44 | 0    | 0    | 0.17 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.1  | 0.51 | 0.05 | 0    | 0.53 | 0    | 0.42 | 0.05 | 0    | 0    | 0.28 | 0    |
| 0.15 | 0    | 0.04 | 0.16 | 0    | 0.03 | 0.02 | 0.01 | 0    | 0.24 | 0.02 | 1.08 | 0.07 |
| 0.49 | 0.36 | 0.03 | 0.48 | 0    | 0    | 0.9  | 1.63 | 0.51 | 0.33 | 0.29 | 0.02 | 0.22 |
| 0    | 0.59 | 1.67 | 0.39 | 0    | 0.66 | 0    | 1.38 | 0.82 | 0    | 0.47 | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 1.13 | 0    | 0    | 1.54 | 0    | 0.02 | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0.01 | 0.82 | 0.22 | 0    | 1.27 | 0    | 0.32 | 0.3  | 0.01 | 0    | 0    | 0.16 |
| 0.09 | 0.09 | 0    | 0.01 | 0    | 0    | 0.07 | 0.02 | 0.21 | 0    | 0    | 0    | 0    |
| 0    | 0.39 | 0.01 | 1.07 | 0.04 | 0.05 | 0    | 0.01 | 0.71 | 0    | 0.48 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 1.79 | 0    | 0    | 0.03 | 0.03 | 0    | 0.01 |
| 0.08 | 1.23 | 0.4  | 0.89 | 1.12 | 1.41 | 0.03 | 0.68 | 0.31 | 0    | 0.18 | 0    | 0.01 |
| 0.01 | 0.12 | 0    | 0.03 | 0    | 0    | 0.11 | 0.01 | 0.2  | 0    | 0.05 | 0    | 0    |
| 0.28 | 1.93 | 0.07 | 0.28 | 0    | 0    | 0.05 | 1.18 | 0    | 0.25 | 0    | 0    | 0    |
| 0.01 | 2.3  | 0.39 | 2.19 | 0    | 0    | 1.8  | 0.82 | 2.8  | 1.88 | 2.47 | 0.84 | 1.95 |
| 0    | 0    | 0.08 | 0.02 | 0    | 0.03 | 0.34 | 0.01 | 0    | 0    | 0.37 | 0.46 | 0.02 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0.06 | 0.43 |
| 0    | 0.05 | 0.03 | 0    | 0.79 | 0.23 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.01 | 0    | 0    | 0.01 | 0    | 0.05 |
| 0.47 | 0    | 0    | 0    | 0    | 0    | 1.13 | 0    | 0    | 0.1  | 0.01 | 0    | 0.39 |
| 0.27 | 0.14 | 0.34 | 0.16 | 0.13 | 0.28 | 1.13 | 0.29 | 0.28 | 1.03 | 0.26 | 1.21 | 0.47 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0    | 0.01 | 0.21 | 0    | 0    | 0    | 0.04 | 0.01 | 0.06 | 0    | 0    | 0    |
| 0.43 | 0    | 0    | 0.25 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.09 | 0.03 | 0    |
| 0.52 | 1.62 | 0.01 | 2.03 | 0    | 0    | 1.1  | 3.03 | 1.42 | 0.9  | 1.51 | 0.71 | 0.68 |
| 1.13 | 0.7  | 2.02 | 0.98 | 0    | 0.63 | 0    | 0.81 | 1.21 | 0.96 | 0.5  | 0.92 | 0    |
| 0.58 | 0.16 | 0.87 | 0.77 | 0    | 0.7  | 1    | 0.93 | 0.83 | 0.51 | 1.38 | 1.23 | 0.51 |
| 1.04 | 0.21 | 0.11 | 0.36 | 0    | 0.01 | 1    | 0.37 | 0.28 | 1.09 | 1.09 | 0.61 | 0.07 |
| 0.07 | 0    | 0    | 0.01 | 0    | 0    | 1.6  | 0.08 | 0.04 | 0    | 0.37 | 0.62 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 0.24 | 0    | 0.29 | 0    | 0    | 1.8  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.01 | 0    | 0.07 | 0    | 0    | 0.02 | 0.12 | 0    | 0.22 | 0    | 0    | 0.12 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.06 | 0    | 0.46 | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.01 | 0.2  | 0.07 | 0    | 0.03 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.27 | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 1.05 | 0.95 | 1.31 | 0    | 1.14 | 0    | 0.79 | 0.93 | 0.17 | 1.47 | 0    | 0.37 |
| 0.14 | 0    | 0    | 0    | 0.99 | 0.12 | 0.25 | 0.04 | 0.18 | 0.43 | 0.07 | 0.14 | 0.33 |
| 0    | 0    | 0.01 | 0    | 0.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 3.37 | 0    | 0    | 0    | 0    | 0.91 | 0    | 0    | 0.13 |
| 0.06 | 0.13 | 0.05 | 0.48 | 0.02 | 0.12 | 1.18 | 0.31 | 0    | 0    | 0.07 | 0    | 0    |
| 0.1  | 0.96 | 0.04 | 0.29 | 0    | 0    | 0.05 | 0.19 | 0.03 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.69 | 0.01 | 0    | 0.15 | 0.06 | 0.22 | 0.01 | 0.53 | 0.43 | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.01 | 0.01 | 0    | 0    |
| 3.04 | 0    | 0.01 | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.2  | 0    | 0    | 0.14 |
| 1.73 | 0.61 | 0    | 0.8  | 0    | 0    | 1    | 0    | 0.77 | 0    | 0.38 | 0.15 | 0.01 |
| 1.08 | 0.03 | 0    | 0.02 | 0    | 0    | 0.3  | 0    | 0.1  | 0.02 | 0    | 0.09 | 0.38 |
| 0    | 0.91 | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.61 | 0    | 0.11 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0.28 | 0.36 |
| 0.45 | 0.14 | 0    | 0.1  | 0    | 0    | 0    | 0.12 | 0    | 0.02 | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.53 | 0.2  | 0    | 0.54 | 0    | 0    | 0    | 0    | 0.52 | 0.51 | 0.05 | 0    | 0.13 |
| 0    | 0    | 0    | 0.08 | 0    | 0    | 0.2  | 0.61 | 0.36 | 0    | 0.08 | 0.18 | 1.59 |
| 0.17 | 0.01 | 0    | 0.42 | 0    | 0    | 0.1  | 0    | 0.01 | 0.99 | 0    | 0    | 0.1  |
| 0.08 | 0.35 | 0.54 | 1.74 | 0    | 0.03 | 0.5  | 2.98 | 0.76 | 1.72 | 0    | 0.14 | 0.28 |
| 0.02 | 0.27 | 0.59 | 0    | 0    | 2.14 | 0.04 | 0.06 | 0.14 | 0.01 | 0.07 | 1.23 | 0    |
| 0    | 0.03 | 0    | 0    | 0.44 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.11 | 0    | 0.01 | 1.18 | 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0.67 |
| 0.02 | 2.06 | 0.33 | 1.38 | 0    | 0.09 | 0.6  | 0.59 | 0.94 | 0.25 | 0.42 | 1.05 | 0.03 |
| 0    | 0    | 0.26 | 0.44 | 0    | 0.01 | 0.9  | 0.06 | 1.05 | 0.22 | 2.84 | 1.18 | 0.19 |
| 0    | 0    | 0.03 | 0    | 0.32 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.8  | 0.02 |
| 0.04 | 0    | 0.01 | 0    | 0    | 0    | 0.04 | 0.6  | 0.01 | 0.48 | 0.13 | 0    | 0.11 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.3  | 0.02 | 1.09 | 1.49 |
| 0    | 0    | 0.32 | 0    | 0    | 0    | 0.07 | 0.25 | 0.03 | 0.67 | 0.34 | 0.18 | 0.05 |
| 0.02 | 0    | 0    | 0    | 0.03 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.15 | 0.3  |
| 0.21 | 0    | 0.07 | 0    | 0.69 | 0    | 0.05 | 0    | 0    | 0.46 | 0.16 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 2.8  | 0    | 0.05 | 0.57 | 1.81 | 0    | 0.8  |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.35 | 0.36 | 0.21 | 0    | 1.33 | 0.02 | 1.07 | 1.23 | 0.42 | 0.14 | 0    | 0.25 |
| 0.15 | 0.29 | 0.26 | 0.24 | 0    | 0.1  | 1.06 | 0.48 | 0.83 | 0.44 | 0.13 | 0    | 0.29 |
| 0    | 0    | 0.03 | 0    | 0.21 | 0.03 | 0.02 | 0    | 0    | 0    | 0    | 0.21 | 0.05 |
| 0.03 | 0.73 | 1.06 | 2.67 | 0    | 0.35 | 0    | 0.37 | 0    | 0.01 | 0    | 0    | 0    |
| 0.36 | 1.86 | 1.38 | 0.5  | 0    | 0.43 | 1.23 | 0.2  | 0.49 | 2.05 | 0.89 | 0    | 1.28 |
| 0.01 | 0.32 | 0.11 | 0.5  | 0    | 0.21 | 0.42 | 0.32 | 0.22 | 0.15 | 0.14 | 1.1  | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.9  | 0.46 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0    | 0    | 0.69 | 0    | 0.02 | 0    | 0    | 0    | 0.49 | 0    | 0    | 0.26 |
| 0    | 0.91 | 0    | 0.36 | 0    | 0.09 | 0    | 0.04 | 0.04 | 0.26 | 0    | 0    | 1.13 |
| 0    | 0.24 | 1.17 | 0.29 | 0    | 0.51 | 0.11 | 0.24 | 0.41 | 0.03 | 0.25 | 0    | 0.37 |
| 0    | 2.5  | 0.01 | 0.48 | 0    | 0    | 0.4  | 0.05 | 0.07 | 0.18 | 0.01 | 0.09 | 0.02 |
| 0.01 | 0    | 1.07 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.03 | 0.04 | 0    | 0    |
| 0.28 | 0    | 1.48 | 1.91 | 0.21 | 0    | 0.55 | 0.35 | 0.13 | 0.25 | 0.05 | 2    | 0    |
| 0.05 | 1.14 | 0.53 | 0    | 0.75 | 1.56 | 0.55 | 0.13 | 1.55 | 0.52 | 0.01 | 0.81 | 0.76 |
| 0.1  | 0    | 0.12 | 1.19 | 0    | 1.03 | 0.02 | 0.32 | 0.81 | 0.09 | 1.67 | 0.14 | 0.11 |
| 0.21 | 0    | 0    | 0.03 | 0.62 | 0    | 1.47 | 0    | 0.42 | 0.46 | 0.4  | 0.32 | 1.61 |
| 0    | 0    | 0.36 | 0    | 0.01 | 0.13 | 0    | 0    | 0    | 0.32 | 1.67 | 0.13 | 0.65 |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.46 | 0.03 |
| 0    | 0    | 0.01 | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 1.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0    | 0.05 | 0.13 | 0.64 | 0.42 | 0.85 | 0.1  | 0.09 | 0.37 | 0.01 | 0    | 0    | 0    |
| 0    | 1.06 | 0.06 | 0.24 | 0    | 0.03 | 0    | 0.03 | 0.01 | 0    | 0    | 0.26 | 0    |
| 0.42 | 0.3  | 0.08 | 0.04 | 0.08 | 0.04 | 0    | 1.13 | 0    | 0    | 0.02 | 0    | 0.51 |
| 1.33 | 0.3  | 0.41 | 1.51 | 0.03 | 0    | 0    | 0    | 0.2  | 2.15 | 0.03 | 0.22 | 1.14 |
| 1.07 | 0    | 0.05 | 0.1  | 0    | 0.03 | 1.69 | 0.06 | 0.94 | 1.63 | 0.34 | 0.35 | 0.87 |
| 0    | 0    | 0.09 | 0    | 0    | 0.01 | 0.4  | 0    | 0.01 | 0.09 | 0.25 | 0.17 | 0.14 |
| 0    | 0    | 0.01 | 0.05 | 0.15 | 0.15 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.35 | 0    | 0.35 | 0    | 0.3  | 0.19 | 0.01 | 1.55 | 0    | 0    | 0    |
| 0.39 | 0    | 0    | 0.01 | 0.26 | 0    | 0.95 | 0    | 0    | 0.79 | 0    | 0    | 0    |
| 0.14 | 0.5  | 0.01 | 0.83 | 0.01 | 0    | 0.02 | 0.59 | 0    | 0.05 | 0.04 | 0    | 0.57 |
| 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.59 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.49 | 0.97 | 0    | 0.49 |
| 0.53 | 0.38 | 0    | 0    | 0.02 | 1.37 | 0.82 | 0    | 0.79 | 0.02 | 0.03 | 0    | 1.06 |
| 1.06 | 0.43 | 0    | 0.41 | 0    | 0.37 | 0.07 | 0    | 0    | 0    | 0.19 | 0    | 0    |
| 0.18 | 0    | 0    | 0.05 | 0    | 0.77 | 0    | 0    | 0.33 | 0.13 | 0.55 | 0    | 0.03 |
| 0.17 | 0.37 | 1.1  | 0    | 0.03 | 0.04 | 0.21 | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0.12 | 0    | 0.11 | 0    | 0.28 | 0.04 | 0.69 | 0.59 | 0.02 | 0.23 | 0.56 | 0.03 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 1.24 | 0    |
| 0    | 0    | 0.51 | 0    | 0    | 0    | 0.93 | 0.11 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.59 | 0.03 | 0.59 | 0.03 | 0.92 | 0.2  | 0.43 | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0    | 0.71 | 0    | 0.66 | 0    | 0    | 0.01 | 0.1  | 0    | 0    | 0    |
| 0    | 0.44 | 0.03 | 0.77 | 0    | 0.2  | 0    | 0.96 | 1.37 | 0.05 | 0.75 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0.53 | 0    | 0.07 | 0.01 | 0.01 | 0    | 0    | 0    |
| 0.44 | 1.26 | 0.14 | 0.34 | 0    | 0.67 | 0.02 | 0.13 | 0    | 0.4  | 0    | 0    | 0.53 |
| 0.01 | 1.02 | 0.37 | 0.47 | 0.08 | 0.33 | 0.06 | 1.2  | 0.67 | 0.1  | 0.2  | 0    | 0    |
| 0    | 0    | 3.49 | 0    | 0.03 | 0.48 | 0    | 1.72 | 1.84 | 0    | 0    | 0.79 | 0    |
| 0    | 0    | 0.78 | 0.19 | 0    | 0.01 | 0    | 0.04 | 0.59 | 0    | 0.04 | 0.01 | 0    |
| 0    | 0.32 | 0    | 0.79 | 0.3  | 0    | 0.16 | 0.09 | 1.18 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0.12 | 0    | 0.02 | 0.25 | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0.01 | 0.1  | 0    | 0    | 0.31 | 0.14 | 0.03 | 0    | 0.87 |
| 0.09 | 0.6  | 0    | 0    | 0    | 0.18 | 0    | 0.04 | 0    | 0.34 | 0    | 0    | 0.02 |
| 0    | 0.01 | 0    | 0    | 0    | 0.1  | 2    | 0    | 0    | 0.17 | 1.01 | 0.08 | 0.01 |
| 1.12 | 0.12 | 1.12 | 0.04 | 0.03 | 0.01 | 0.4  | 0    | 0    | 0.04 | 0.03 | 1.22 | 0    |
| 0.27 | 3.06 | 0.3  | 0    | 0.22 | 0.02 | 0.12 | 0.08 | 0.93 | 0.01 | 0    | 0.01 | 0.89 |
| 0.19 | 0    | 1.16 | 0    | 0.71 | 0.03 | 0.5  | 0    | 0    | 0    | 0.16 | 0.04 | 0.01 |
| 0.71 | 0.2  | 0    | 0.06 | 0.02 | 0.05 | 0.36 | 0.02 | 0.09 | 0.15 | 0.08 | 0.9  | 0.23 |
| 0.31 | 0.03 | 0.01 | 0    | 0    | 0.23 | 0.35 | 0.04 | 0.15 | 0.66 | 0.17 | 0.42 | 0.01 |
| 0.44 | 0.03 | 0.19 | 0    | 0.39 | 0    | 0.25 | 0.05 | 0.05 | 0.01 | 0.13 | 0.72 | 0.39 |
| 0    | 0.04 | 0.05 | 0.26 | 0    | 0.07 | 0.15 | 0.73 | 0.1  | 0    | 1.01 | 0.26 | 0    |
| 1.17 | 1.03 | 0.85 | 0.55 | 0    | 0.18 | 1.35 | 0.01 | 0    | 0.33 | 1.88 | 1.16 | 0    |
| 0    | 0    | 0.16 | 0.09 | 0    | 0.03 | 0.65 | 0    | 0    | 0.22 | 0.11 | 1.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.77 | 0    | 0.02 | 0.55 | 1.23 | 0.86 | 0.44 |
| 0.55 | 0.15 | 0    | 0.26 | 0.02 | 0.06 | 0.5  | 0.41 | 0.09 | 0.82 | 0.64 | 0.19 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.48 | 0.08 | 0    | 0.35 | 0.68 | 0.04 |
| 0    | 0    | 0.04 | 0.05 | 0    | 0    | 0.6  | 0.04 | 0.23 | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0.23 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0.22 | 0.13 | 0    | 0.05 | 0.01 | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0.06 | 1.11 | 0.09 | 0    | 0.1  | 0.74 | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0    | 0    | 0.51 | 0    | 0    | 0.08 | 0.09 | 0.18 | 0.17 | 0    | 0    | 0.62 |
| 0.04 | 0    | 0.44 | 0    | 0.77 | 0    | 0    | 0    | 0    | 0.58 | 0    | 0.21 | 0.2  |
| 0    | 0    | 0.09 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 1.24 | 0    |
| 0    | 1.51 | 0    | 0    | 0.44 | 0.11 | 1.3  | 0    | 0.05 | 0    | 0.05 | 0.29 | 0    |
| 0.17 | 0.05 | 0    | 0    | 0.43 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.42 | 0    |
| 0    | 0.04 | 0.05 | 0    | 0    | 0.13 | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.28 | 0.03 | 0    | 0    | 0    | 0.52 | 0    | 0    |
| 0    | 0    | 0.01 | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.01 | 0.85 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.96 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.56 |
| 0.07 | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0.44 | 0    | 0.11 | 0.21 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.06 |
| 0    | 0    | 1.26 | 0    | 0.51 | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.23 |
| 0.76 | 0    | 0.14 | 0    | 0.15 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.07 | 0.11 | 0.13 | 0.56 | 0.01 | 1.4  | 0.02 | 0.62 | 0    | 0    | 0.29 | 0.19 |
| 0    | 0    | 0.04 | 0.45 | 0    | 0    | 0    | 0.12 | 0    | 0.02 | 0    | 0    | 0.17 |
| 0.66 | 0.09 | 1.78 | 0    | 0    | 0    | 0.02 | 0.04 | 0.05 | 0.02 | 1.42 | 0    | 0.32 |
| 0.68 | 0.02 | 0    | 0.06 | 0    | 0.04 | 0.15 | 0    | 0.05 | 1.31 | 0.59 | 0.34 | 0.12 |
| 0    | 0    | 0.66 | 0.05 | 0.23 | 0    | 0.06 | 2.2  | 1.08 | 0    | 0.1  | 0.63 | 0    |
| 0    | 0.06 | 0    | 0.33 | 0.05 | 0.12 | 0    | 0.55 | 1.67 | 0    | 0.16 | 0    | 0    |
| 0.09 | 0    | 0    | 0.55 | 1.18 | 0    | 0    | 0.29 | 0.13 | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0.3  | 0    | 0.33 | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.85 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0.99 | 0.26 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0.12 | 0    |
| 0.35 | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3.92 | 1.98 | 0    | 2.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 6.6  | 0.03 |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.05 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.19 | 1.32 | 0.02 | 0.24 | 0.01 | 0    | 0    | 0.01 | 0.01 | 0.54 | 0.44 | 0    | 0.78 |
| 0    | 0.04 | 0    | 0.06 | 0.11 | 0    | 1.03 | 0.34 | 0.51 | 0.83 | 0.17 | 0.44 | 1.67 |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.75 | 0    | 0.59 | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.11 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0.76 | 0    | 0    | 0    | 0.43 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 1.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0.27 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.75 | 0.1  | 0.14 | 0    | 0.16 | 0    | 0.06 | 0.05 | 0    | 0.27 | 0    | 0    |
| 0    | 0.45 | 0    | 0.04 | 0    | 1.62 | 0    | 0    | 0.01 | 0    | 3.35 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0.5  | 0.01 | 0    | 0.02 | 0.99 | 0.14 | 0    |
| 0.15 | 0.01 | 0.01 | 0    | 0    | 0.01 | 0.05 | 0    | 0.04 | 0.15 | 0.64 | 0    | 0    |
| 0.04 | 0    | 1.02 | 0.05 | 0    | 0.48 | 0.03 | 0.02 | 0.03 | 0.11 | 0.04 | 0.07 | 0    |
| 0    | 0    | 0.21 | 0    | 0    | 0.11 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0.02 | 0.66 | 0.15 | 0    | 0    | 0    | 0.67 | 0.64 | 0.54 | 0    | 1.21 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0.11 | 0.25 | 0    | 0    | 0.45 | 0.2  | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.24 | 0    | 0    | 0.06 | 0.03 | 0    | 0.19 | 0    | 0    |
| 0.32 | 0.16 | 1.07 | 0.01 | 0.07 | 0    | 0    | 0    | 0    | 0.61 | 0.08 | 0.11 | 0.45 |
| 0.42 | 0    | 0.3  | 0    | 0.03 | 0.02 | 1.5  | 0.1  | 0.05 | 0.27 | 0.44 | 0.03 | 1.27 |
| 0    | 0.45 | 4.26 | 1.25 | 0.26 | 0.4  | 0.01 | 2.17 | 2.08 | 0.13 | 0.96 | 0.02 | 0.24 |
| 0    | 0.04 | 0    | 0.19 | 0.03 | 0    | 0.05 | 0.05 | 0.52 | 0.3  | 1.74 | 2.49 | 0.71 |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.06 | 0.07 | 0    | 0.11 | 0.07 | 0    | 0.15 | 0    | 0    |
| 0    | 0.12 | 0.27 | 0.04 | 1.15 | 0.01 | 0    | 0.15 | 0    | 0    | 0.13 | 0    | 0    |
| 0.65 | 0    | 0    | 0.06 | 0.74 | 0.07 | 0.29 | 0.27 | 0    | 0.04 | 0.04 | 0    | 0.53 |
| 0.57 | 0    | 0    | 0    | 0.36 | 0    | 0.3  | 0    | 0    | 1.54 | 0.04 | 0    | 0.47 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.03 | 0    | 0    | 0.26 | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.57 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    |
| 0.38 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 2.65 | 0.04 |
| 0.02 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 1.05 | 0.97 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0    | 0    | 0    |
| 0.72 | 0.68 | 0.33 | 0.39 | 0.01 | 0.51 | 1.06 | 0.42 | 0.51 | 0.92 | 1.49 | 0    | 1.47 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 1.42 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0.06 | 0.34 | 0.05 | 0    | 0    | 0    | 0.07 | 0    | 0.21 | 0    | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.08 | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.01 | 0.01 | 0    | 0    |
| 0.41 | 0.22 | 0.08 | 0.21 | 0    | 0.08 | 0.07 | 0.37 | 0.24 | 0.25 | 0.04 | 0    | 0.83 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.01 | 0    | 0.01 | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.65 | 0.04 | 0.42 | 0.02 | 0.06 | 0.1  | 0.44 | 0.84 | 0.67 | 0.5  | 0    | 0.08 |
| 0.05 | 0    | 0    | 0    | 0.2  | 0    | 0.43 | 0    | 0    | 0.24 | 0    | 0.12 | 0.81 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.66 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.43 | 0.27 | 0.52 | 0.02 | 0.31 | 0    | 0.29 | 0.51 | 1.01 | 1.45 | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.1  | 0    | 0    | 0    | 0    | 1.62 | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.18 | 0    | 0.17 | 0    | 0    | 0    | 0.05 | 0.29 | 0.11 | 0    | 0    | 0    |
| 0.35 | 0.18 | 1.13 | 0.49 | 0.23 | 0.45 | 0.65 | 0.65 | 0.19 | 0.79 | 2.25 | 1.04 | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0.27 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.11 | 0.05 | 0.38 | 0.03 | 0.01 | 0.35 | 0.02 | 0.01 | 0.29 | 0.14 | 0.02 | 0.75 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0.25 | 0.05 | 0    | 0.38 | 0    | 0.09 | 0    | 0    | 0    | 0.34 | 0    | 0.08 |
| 0.11 | 0    | 0.13 | 0.01 | 0.14 | 0.08 | 0    | 0.01 | 0.01 | 0.15 | 0.27 | 1.24 | 0.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.04 | 0.15 | 0.02 | 0    | 0    | 0.17 | 0.01 | 0.01 | 0.09 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0.15 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.04 | 0.21 | 0.06 | 0.1  | 0    | 0    | 0.3  | 0    | 0    | 0.34 | 0    | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0.06 | 0.06 | 0.27 | 0    | 0    | 0    | 0.06 | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0.04 | 0    | 0    | 0    | 0.1  | 0.07 | 0.01 | 0    | 0    | 0    |
| 0.11 | 0.17 | 0.09 | 0.17 | 0    | 0.14 | 0    | 0.43 | 0.31 | 0.11 | 0.27 | 0.15 | 0.01 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.12 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.08 |
| 0.57 | 0.27 | 0.26 | 0.07 | 0.47 | 0.05 | 0.39 | 0.02 | 0.1  | 0.36 | 0.11 | 0.04 | 0.35 |
| 0    | 0    | 0.02 | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.79 | 0.5  | 0    | 0.45 | 0    | 0    | 0    | 0.18 | 0.02 | 0.58 | 0.18 | 0    | 0.24 |
| 0    | 2.88 | 0.07 | 1.57 | 0    | 1.32 | 0.6  | 1.29 | 1.07 | 0.01 | 1.56 | 0.26 | 0.1  |
| 0.08 | 0    | 0.02 | 0    | 0.25 | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.11 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.67 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.91 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.25 | 0    | 0.3  | 0    | 0.32 | 0    | 0.02 | 0.11 | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0.02 | 0    | 0    | 0.95 | 0    | 0.65 | 0.79 | 0.26 | 0.2  | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    |
| 0.01 | 0.04 | 0.1  | 0.02 | 0.04 | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0.07 |
| 1.75 | 1.12 | 0.02 | 0.39 | 0    | 1.08 | 0.77 | 0.5  | 0.21 | 0.94 | 0.05 | 0    | 1.6  |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 1.15 | 0    | 0    | 0    | 0    | 1.58 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.01 | 0    | 0    |
| 0    | 0.02 | 0    | 0.01 | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0.22 | 0.15 | 0.12 | 0    | 0.1  | 0    | 0.33 | 0.15 | 0    | 0    | 0    | 0    |
| 0.29 | 1.8  | 0.52 | 1.15 | 0    | 0.06 | 0.33 | 0.71 | 1.01 | 0.01 | 1.04 | 0    | 0    |
| 0    | 0.01 | 0.01 | 0    | 0    | 0.25 | 0.5  | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0.9  | 0.03 | 0.84 | 0    | 0.32 | 0    | 0.45 | 0.6  | 0    | 0.92 | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.56 | 0.12 | 1.55 | 0.16 | 0.48 | 0    | 0.01 | 0.02 | 0.38 | 0.26 | 0.14 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0.01 | 0.05 | 0.03 | 0    | 0.08 | 0.14 | 0    | 0.44 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.44 | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0.1  | 0.01 | 0.59 | 0.13 | 0    | 0.3  | 0    | 0    | 0.06 | 0.01 | 0.17 | 0    | 0.08 |
| 0    | 0.81 | 0.39 | 0.63 | 1.92 | 0.25 | 0.05 | 0.14 | 0.45 | 0    | 0    | 0    | 0    |
| 0.21 | 0.59 | 0.05 | 1.3  | 0.02 | 0.74 | 0    | 0.5  | 0.58 | 0    | 1.28 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.48 | 0    | 0.02 | 0    | 0.9  | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.47 | 0.03 | 0.01 | 0.01 | 0    | 0    | 0.21 | 0    | 0    | 0.38 | 0    | 0    | 0.85 |
| 0.04 | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    |
| 0.1  | 0    | 0.2  | 0.23 | 0    | 0.1  | 0    | 0.07 | 0.16 | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0.2  | 0.09 | 0    | 0    | 0.1  | 0.21 | 0.24 | 0    |
| 0.37 | 0.05 | 0    | 0.13 | 0    | 1.05 | 0.5  | 0.01 | 0.08 | 0.66 | 0.6  | 0.98 | 0.38 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.34 | 0.08 |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.08 | 0    | 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0.21 | 0.06 | 0.11 | 0    | 0    | 0.1  | 0.01 | 0.1  | 0.21 | 0.03 | 0    | 0    |
| 0.42 | 0.05 | 0    | 0.51 | 0    | 0    | 0.8  | 0    | 0.02 | 0.22 | 0.76 | 0.38 | 0.06 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.06 | 0    | 0.52 | 0.93 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0.27 | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.49 | 0.78 | 0.01 | 0    | 0.29 | 0    | 0.15 | 0.16 | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0    | 0    | 0.21 | 0.75 | 0    | 0    | 0.89 | 0    | 0.13 | 0.07 | 0.06 | 0.05 |
| 0.37 | 0    | 0.01 | 0.01 | 0.02 | 0    | 0.8  | 2.49 | 1.29 | 1.65 | 0.08 | 0.42 | 1.18 |
| 0.9  | 0.3  | 0.34 | 0.36 | 1.89 | 0.25 | 1    | 0.46 | 0.48 | 0.48 | 0.84 | 0.36 | 0.22 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0.15 | 0    | 0.82 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.57 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0.6  | 0.66 | 0.27 | 0.41 | 0    | 0.01 | 0    | 0.37 | 0.9  | 0.29 | 0.05 | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0.13 | 0    | 0.31 | 0.41 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.25 | 1.34 | 0.27 | 0    | 1.47 | 0    | 0.21 | 1.13 | 0    | 0    | 0    | 0    |
| 0.23 | 0.6  | 0    | 0.03 | 0    | 0.77 | 0.18 | 0    | 1.42 | 0.17 | 1.73 | 0    | 0.07 |
| 0.96 | 0.35 | 0.29 | 0.61 | 0    | 0.01 | 0.01 | 0.83 | 1.24 | 0.17 | 0.52 | 0.18 | 0.67 |
| 0    | 0    | 0.07 | 0.01 | 0    | 0.46 | 0.4  | 0.09 | 0.18 | 0.26 | 0.5  | 0.5  | 0.36 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0    | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.05 | 0.21 | 0.69 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0.02 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0.01 |
| 0    | 0    | 0.56 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0.43 | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0.06 | 0    | 0.05 |
| 0    | 0.01 | 0.24 | 0.02 | 0.44 | 0    | 0.01 | 0    | 0    | 0.22 | 0.03 | 0    | 0.1  |
| 0    | 0.21 | 0    | 0    | 0.02 | 0    | 0.45 | 0    | 0    | 0.01 | 0.16 | 0.02 | 0    |
| 0    | 0    | 0    | 0.07 | 0.11 | 0    | 0.26 | 0    | 0    | 0.54 | 0    | 0    | 0.04 |
| 0    | 0.52 | 0    | 0.56 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.11 | 0    | 0    | 0.39 |
| 1.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.1  | 0    | 0.65 | 0.04 |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.05 | 0.71 | 0    | 0.02 |
| 1.58 | 0.22 | 1.44 | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.08 | 0    | 0    | 0.17 |
| 0.03 | 0.01 | 1.07 | 0    | 0    | 1.08 | 0.1  | 0.06 | 0    | 0    | 0    | 0    | 0.24 |
| 0    | 0    | 0.22 | 0    | 0    | 0.12 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 1.25 | 0    | 0.01 | 0    | 0    | 0.13 | 0    | 0.02 |
| 0.38 | 0    | 0.08 | 0    | 0    | 0.75 | 0.28 | 0    | 0.04 | 1.23 | 0.06 | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0.02 | 0    | 0    | 0.02 | 0    | 1.42 | 0.86 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.06 | 0.04 | 0    | 0.02 | 0    | 0    |
| 0.01 | 0    | 0.05 | 1.5  | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0.54 | 0    | 0    | 2.89 | 0    | 0    | 0.05 | 0    | 0.84 | 0    | 0.01 | 0    | 0    |
| 0.03 | 0.01 | 0.11 | 0.1  | 0.02 | 0.24 | 0.1  | 0.15 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.03 | 0.2  | 0    | 0.01 | 0    | 0.95 | 0.32 | 0    | 0    |
| 0    | 0    | 0.43 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.95 |
| 0.26 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0    | 1.13 | 0.46 | 0    |
| 0    | 0.46 | 0.33 | 0.02 | 0    | 6.07 | 0.08 | 1.78 | 1.07 | 0.02 | 0    | 0    | 0    |
| 0    | 0.06 | 0.26 | 0.38 | 0    | 0.08 | 0.13 | 1.96 | 0    | 0.11 | 0    | 0    | 0    |
| 1.35 | 0.17 | 0.64 | 0.07 | 0    | 0.66 | 0.22 | 0.03 | 0.07 | 0.31 | 0    | 0    | 0.03 |
| 0    | 0.63 | 0    | 0.26 | 0.04 | 0    | 0.96 | 0.52 | 0.05 | 0    | 0    | 0.02 | 0    |
| 0.04 | 0.65 | 0    | 0    | 0.09 | 0    | 0.4  | 0    | 0.02 | 0.42 | 0.08 | 0.1  | 0.76 |
| 0.45 | 0.05 | 0.03 | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.53 | 1.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.48 | 0.24 | 0.01 | 1.82 | 0    | 1.86 | 0    | 0.89 | 0.11 | 0    | 0    | 0    | 0    |
| 0.49 | 0.09 | 0.16 | 0.35 | 0    | 1.2  | 0.5  | 0.08 | 0    | 0.26 | 0.13 | 0    | 1.26 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.7  | 0.56 | 0.2  | 0.22 | 0.08 | 0.37 | 0    | 0.27 | 0    | 0.1  | 0    | 0    | 0.07 |
| 0.21 | 0.09 | 0.28 | 0.01 | 0    | 0    | 0.15 | 1.13 | 0.04 | 0    | 0    | 0.1  | 0    |
| 1.54 | 0.39 | 0.31 | 0.26 | 0    | 0    | 0.15 | 0.29 | 0.03 | 0.8  | 0    | 0    | 0.26 |
| 0    | 0    | 0.76 | 0.01 | 0.05 | 0.7  | 0.9  | 0    | 0.04 | 0.02 | 0.01 | 0.33 | 0.03 |
| 0    | 0.49 | 0.25 | 0.8  | 0    | 0.72 | 0    | 0.08 | 0.01 | 0    | 0.01 | 0.68 | 0    |
| 0.01 | 0.03 | 0    | 0.18 | 0.13 | 0.01 | 0.01 | 0.02 | 0.24 | 0    | 0.4  | 0.22 | 0    |
| 0    | 0    | 0    | 0.35 | 0    | 0    | 0.1  | 0    | 0.02 | 0    | 0.01 | 0    | 0    |
| 0.38 | 0.26 | 0.71 | 1.34 | 0.36 | 0.28 | 0    | 0.87 | 0.86 | 0.8  | 0.3  | 0    | 0    |
| 0    | 0    | 1.06 | 0    | 0.01 | 0.18 | 0    | 0.15 | 0.58 | 0.06 | 0    | 1.46 | 0    |
| 0    | 0.16 | 0.01 | 0.1  | 0    | 2.03 | 0.2  | 0.76 | 0.05 | 0.04 | 0.09 | 0    | 0    |
| 0.38 | 0    | 0    | 0.18 | 0.07 | 0.11 | 0.26 | 0    | 0.01 | 0.1  | 0.03 | 0.03 | 0    |
| 0.01 | 0    | 0    | 0.2  | 0    | 0.33 | 0.01 | 0    | 0    | 0.03 | 0.33 | 0    | 2.18 |
| 1.54 | 0    | 0.01 | 0.02 | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.01 | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.16 | 0    | 0    | 0.25 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.49 |
| 0    | 0    | 0.25 | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0.09 | 1.59 | 0.04 |
| 0    | 0    | 0.01 | 0.17 | 0.46 | 0    | 0    | 0    | 0.63 | 0    | 0.8  | 0.46 | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.31 | 0.01 | 0.06 | 0.08 | 0    | 0    |
| 0.14 | 0    | 0    | 0.02 | 0.04 | 2.55 | 0    | 0    | 0.09 | 0    | 1.08 | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.11 | 0.9  | 0    | 0.03 |
| 0.02 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.01 | 0.07 | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.09 | 0    | 0.06 |
| 0    | 0    | 0.45 | 0    | 0.13 | 0.99 | 0    | 0.09 | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0.6  | 0    | 0    | 0.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0    | 0.06 | 0    | 0    | 0.16 | 0    | 0.29 | 0    | 0.07 | 0.32 | 0    | 0.24 |
| 0    | 0.26 | 1.22 | 0    | 0    | 0.06 | 0.45 | 0.59 | 0.01 | 0    | 0.16 | 2.03 | 0.22 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0.74 |
| 0    | 0    | 0.66 | 0    | 0.78 | 0.02 | 0    | 0    | 0    | 0.28 | 0.26 | 0.24 | 0.02 |
| 0    | 0    | 0.16 | 0    | 0.12 | 0.12 | 0    | 0.14 | 0.08 | 0    | 0.08 | 0.65 | 0.01 |
| 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0.15 | 0    | 0.28 | 0    |
| 3.27 | 0.09 | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.58 |
| 0.13 | 0.07 | 0    | 0.8  | 0    | 0    | 0.17 | 0    | 0    | 0.97 | 0.02 | 1.27 | 2.1  |
| 0    | 0    | 0    | 0    | 0.55 | 0    | 0.4  | 0    | 0.38 | 0.01 | 0.31 | 0.43 | 0.03 |
| 0.24 | 0    | 0    | 0.01 | 0.72 | 0    | 0    | 0.35 | 0.51 | 0.33 | 2.03 | 0.34 | 0    |
| 0.02 | 0    | 0    | 0    | 0.04 | 0    | 0.37 | 0    | 0.02 | 0    | 0    | 0.16 | 0    |
| 0.64 | 0    | 0.02 | 0    | 0.03 | 0.28 | 0.1  | 0.18 | 0.2  | 0.01 | 0.46 | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 1.18 | 0    | 0    | 0.07 | 0.18 | 0.07 | 0.45 | 0.1  | 0.22 |
| 0    | 0.09 | 0    | 0.24 | 0.05 | 0.12 | 0    | 0.03 | 0.02 | 0.32 | 0.3  | 0.02 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.04 | 0.06 | 0    | 0.25 | 1.22 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0.79 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.27 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.36 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0.51 | 0.66 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.3  | 0.27 | 0    | 0    | 0    | 0    | 0.32 | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.08 | 1.98 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 1.58 | 0    | 0    | 0.04 | 0    | 0.15 | 0.04 | 0.47 | 0    | 0    | 0.82 |
| 0.16 | 2.05 | 1.09 | 2.09 | 0.84 | 0.48 | 0.32 | 1.18 | 1.26 | 0.56 | 1.26 | 0    | 2.43 |
| 0    | 0    | 0.48 | 0.7  | 0.6  | 2.34 | 0.75 | 0.5  | 0.48 | 0    | 0.98 | 0.89 | 0.02 |
| 0    | 0    | 0    | 0.66 | 0    | 0.01 | 0    | 0.17 | 0.54 | 0.63 | 2.02 | 0.42 | 0.6  |
| 0    | 0    | 0    | 0.02 | 0.03 | 0.66 | 0    | 0.01 | 1.54 | 0    | 1.43 | 2.8  | 0    |
| 0    | 0    | 0.66 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.06 | 0.91 | 0    |
| 0.01 | 1.55 | 0.25 | 0    | 0    | 0.61 | 0.08 | 0.01 | 1.35 | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.64 | 0.1  | 0    | 0    | 0.09 | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    |
| 0.11 | 0.16 | 0    | 0    | 0    | 0.04 | 0.3  | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0.44 | 0.78 | 0.67 | 0    | 0.35 | 0.07 | 0    | 0    | 0    | 0.11 | 0.52 | 0    | 0.23 |
| 0    | 2.09 | 0.02 | 0.07 | 0.02 | 0.13 | 0    | 0.77 | 0.12 | 0    | 0.13 | 0.68 | 0    |
| 0.32 | 0.58 | 0.01 | 0    | 0.26 | 0.38 | 0    | 0.59 | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.14 | 0.73 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0.01 | 0    | 1.3  | 0.01 | 0    | 0    | 0.34 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.13 | 0.54 | 0    | 0.08 | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.13 | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0.12 | 0    | 0    | 2.16 | 0.5  | 0    | 3.98 | 0.06 | 1.02 | 0    | 0    |
| 0.01 | 0.25 | 0    | 0.67 | 0    | 0.29 | 0    | 0    | 0.15 | 0.16 | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.33 | 0.07 | 0    | 0.01 | 0.42 | 0    | 0    | 2.51 | 0    |
| 0.03 | 0.78 | 0.58 | 0    | 0.44 | 0    | 0    | 0.03 | 0    | 0    | 1.14 | 0.25 | 0    |
| 0.04 | 0    | 0    | 0.44 | 0    | 0    | 1.17 | 0.44 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.26 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.26 | 0.06 | 0    | 0    | 0.01 | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0.75 | 0    | 1.44 | 3.4  | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.01 |
| 0    | 3.31 | 4.24 | 0.36 | 0.03 | 3.68 | 0    | 2.03 | 1.53 | 0.23 | 1.87 | 0.34 | 0    |
| 0.93 | 2.29 | 1.44 | 2.99 | 0.28 | 1.72 | 0.3  | 0.3  | 0.33 | 0.33 | 0.56 | 0.16 | 0.12 |
| 0.59 | 0.06 | 0    | 0.43 | 0    | 0.04 | 5.5  | 0.04 | 0.13 | 2.27 | 0.63 | 0.05 | 0.31 |
| 0    | 0    | 0    | 0    | 0.01 | 0.78 | 0.43 | 0    | 0    | 0    | 0.8  | 1.54 | 0.02 |
| 0    | 0    | 1.46 | 0    | 0    | 0.03 | 0    | 0.03 | 0    | 0    | 1.59 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0.01 | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.35 | 0    | 0.01 | 0.18 | 0    | 0    | 0    | 0    |
| 0    | 0.14 | 0.93 | 0.05 | 0.86 | 0.41 | 0    | 0.34 | 0.24 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0.05 | 0.25 | 0.57 | 0    | 0.05 | 0    | 0    | 0.66 | 0    | 0.03 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0.14 | 0.02 | 0    | 1.33 | 0.23 | 0.21 |
| 1.4  | 0.6  | 0.74 | 0.04 | 0.7  | 0    | 0    | 0.17 | 0    | 0.01 | 0.04 | 0.26 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.23 | 0.17 | 0.06 | 0.28 | 0    | 0    | 0.5  | 0.04 | 0.01 | 1.49 | 0.39 | 0    | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.06 | 0    | 0.83 | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0.59 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.33 | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 3.3  | 0.03 | 0.1  | 4.02 | 0    | 0.43 | 0.49 | 0    | 0.07 | 0    | 0    |
| 0.39 | 5.3  | 2.08 | 1.42 | 0    | 0.11 | 0    | 0.55 | 0.54 | 0.33 | 0.31 | 0    | 0    |
| 0.14 | 0    | 0    | 0.05 | 0.01 | 0    | 2.42 | 0    | 0    | 1.92 | 0.36 | 0.32 | 2.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.11 | 0    | 0    | 0.01 | 0    | 0    | 0.36 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.01 | 0.5  | 0    | 0.05 | 0.14 | 0.84 |
| 0    | 0    | 0    | 0    | 0.04 | 0.81 | 0.25 | 0    | 0.01 | 0    | 0.23 | 0.55 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.62 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.21 | 0    | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.02 | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0.09 | 0    | 0    | 0    | 0    | 1.36 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.05 | 0    | 0.22 | 0.08 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.82 | 0    | 0    | 0    | 0.01 | 0.02 | 0.8  | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0    | 1.45 | 0.01 | 0    | 0    |
| 0.07 | 0    | 0.03 | 0    | 0.07 | 0    | 0.17 | 0.01 | 0    | 0    | 0    | 1.83 | 0.01 |
| 0    | 0.23 | 1.67 | 0.28 | 0.28 | 0.31 | 0    | 0.64 | 0.4  | 0.08 | 0.59 | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0.01 | 0    | 0.21 | 0    | 0    | 0    | 0.26 | 0.01 | 0    | 0    | 0    |
| 1.1  | 1.3  | 0.13 | 0.07 | 0.06 | 0    | 0.01 | 0.19 | 0.06 | 0.19 | 0.64 | 0.01 | 0.27 |
| 0.1  | 0    | 0.26 | 0    | 0    | 0    | 0.25 | 0.01 | 0.01 | 0.02 | 0.01 | 2.03 | 0.21 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.09 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.2  | 0    | 0.2  | 0.04 | 0.01 | 0.12 | 0    | 0    | 0.08 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.08 | 0    | 0    | 0    |
| 0.37 | 0.03 | 0.01 | 0    | 0    | 0.01 | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.07 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.55 | 0.8  | 0.27 | 0.57 | 0    | 0.01 | 1.7  | 0.03 | 0.1  | 0.89 | 0.18 | 0.38 | 1.71 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.75 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.04 | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.01 | 0    | 0.04 | 0    | 0    |
| 0.8  | 0.63 | 0.45 | 0.7  | 0    | 0.03 | 1.05 | 0.17 | 0.02 | 1.85 | 1.13 | 0.12 | 2.06 |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0.3  | 0    | 0    | 0    | 0    | 1.23 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.03 |
| 0.01 | 0.13 | 0.03 | 0    | 0.02 | 0    | 0.08 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.02 | 0.02 | 0    | 0.01 | 0.26 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.17 |
| 0    | 0.23 | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0.07 | 0    | 0    | 0    | 0    |
| 0.02 | 0.09 | 0.01 | 0.01 | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0.02 |
| 0.98 | 0.04 | 0.01 | 1.64 | 0.36 | 0    | 0.65 | 0    | 0.01 | 0.53 | 0.57 | 0.24 | 0    |
| 1.77 | 1.19 | 0.91 | 0.41 | 0.02 | 0.98 | 0.65 | 0.52 | 0.02 | 0.9  | 0    | 0.52 | 0.2  |
| 0.01 | 0    | 0.01 | 0    | 0.24 | 0.86 | 0.7  | 0    | 0    | 0.23 | 0.14 | 0.03 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0.51 | 0.66 | 0.34 | 0    | 0.84 | 0    | 0.34 | 1.13 | 0.52 | 0.58 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 1.34 | 0    | 0.22 | 0    | 0    | 0.01 | 0.27 | 0.4  | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.93 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.02 |
| 0.3  | 0.12 | 0.03 | 0.05 | 0    | 0    | 0.38 | 0.01 | 0    | 0.32 | 0    | 0    | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.44 | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.15 | 0    | 0    | 0    |
| 0.27 | 0    | 0.07 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.03 | 0    | 0.26 | 0.56 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.11 | 0.08 | 0.03 | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0.72 | 0.15 | 0    | 0.66 |
| 0.82 | 0.02 | 0    | 0.28 | 0.03 | 0.81 | 1.18 | 0.34 | 0.14 | 0.46 | 0.09 | 0.23 | 0.23 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.83 | 0.26 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.17 | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.36 | 0.18 | 0.12 | 0.17 | 0.04 | 0.69 | 1    | 0.05 | 0.08 | 0.73 | 0.21 | 0    | 0.89 |
| 0    | 0    | 0.15 | 0    | 0    | 0.15 | 0.67 | 0.01 | 0.01 | 0    | 0.04 | 0.16 | 0    |
| 0    | 0    | 1.26 | 0.04 | 0.43 | 0.8  | 0    | 0.29 | 0.17 | 0    | 0.1  | 0    | 0    |
| 0    | 0.04 | 1.53 | 0.68 | 0.01 | 0.2  | 0    | 1.06 | 0.62 | 0    | 0.94 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0.3  | 0.06 | 0    | 0.07 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.19 | 0    | 0    | 0.15 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 0.54 | 1.48 | 0.66 | 0.11 | 0    | 0    | 0.09 | 0.05 | 0.67 | 0.49 | 0    | 0    | 0.24 |
| 0.01 | 0.19 | 0.27 | 1.18 | 1.4  | 1.1  | 1.4  | 0.64 | 0.34 | 2.03 | 0.73 | 0    | 1.82 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.03 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.13 | 0    |
| 0.01 | 0.02 | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.1  | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0.1  | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.01 | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.98 | 0.6  | 0.99 | 0    | 0.56 | 0    | 0.52 | 0.33 | 0.23 | 0.04 | 0    | 0.07 |
| 0.02 | 0    | 0.06 | 0.03 | 0    | 0.13 | 0    | 0.2  | 0.21 | 0.27 | 0.39 | 0.21 | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0.61 | 0.15 | 0.13 | 0    | 0.19 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.67 | 0.05 | 0.62 | 0    | 0.16 | 0.03 | 0.3  | 0.58 | 0.07 | 0.42 | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.48 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 1.05 | 0    | 0.71 | 0    | 0    | 0    | 0.15 | 0.14 | 0.01 | 0.12 | 0    | 0    |
| 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.39 | 0.12 | 0.24 | 0.17 | 0    | 0    | 0.11 | 0.03 | 0.04 | 0.16 | 0.01 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 1.02 | 0.54 | 0    | 1.8  | 0    | 0    | 0.35 | 0    | 1.28 | 0.15 | 0.09 | 0.18 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.48 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.5  | 0    | 0.95 | 0    | 0.03 | 0    | 0.11 | 0.16 | 0.25 | 0.53 | 0    | 0.22 |
| 0    | 0.03 | 0.13 | 0    | 0.01 | 1    | 0    | 0.03 | 0.01 | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0.01 | 0    | 0.06 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 1.26 | 1.96 | 0.64 | 0.04 | 1.72 | 0    | 1.16 | 0.79 | 0.01 | 0.52 | 0    | 0    |
| 0.42 | 0.05 | 0.02 | 0.21 | 0.07 | 0.13 | 1.2  | 0.02 | 0    | 0.9  | 0.57 | 0.52 | 0.37 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0.25 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0.18 | 0.18 | 1.47 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.54 | 0.21 | 0.16 | 0.58 | 0.09 | 0.27 | 0.1  | 0.33 | 0.09 | 0.4  | 0.1  | 0.02 | 0.66 |
| 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    |
| 0    | 0.02 | 0.12 | 0    | 0    | 0.24 | 0.15 | 0.14 | 0    | 0.06 | 0.06 | 0    | 0    |
| 0.03 | 0.05 | 0.1  | 0    | 0    | 0.15 | 0.2  | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0.18 | 1.26 | 1.99 | 0.97 | 0    | 0.82 | 0.2  | 1.22 | 0.49 | 0.05 | 0.52 | 0    | 0    |
| 0.15 | 0    | 0.02 | 0    | 1.05 | 0.1  | 0.2  | 0.02 | 0    | 0.27 | 0.05 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0.24 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    |
| 0.17 | 0.56 | 2.13 | 0.19 | 0    | 0.44 | 0    | 1.33 | 0.82 | 0.01 | 0.49 | 0    | 0.01 |
| 0.37 | 0    | 0.01 | 0.13 | 0.02 | 0    | 0.75 | 0.03 | 0.02 | 1.07 | 0.21 | 0.16 | 1.85 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0.01 | 1.42 | 0    | 0    | 0.41 | 0    | 1.21 | 0    | 0.06 | 0    | 0    | 0.06 |
| 0    | 0.28 | 0.35 | 0.01 | 0    | 0.07 | 0.1  | 0.17 | 0    | 0.02 | 0    | 0.09 | 0    |
| 0.38 | 3.46 | 1.05 | 3.41 | 0    | 0.02 | 0.2  | 2.57 | 2.4  | 0.31 | 0.31 | 0    | 0.11 |
| 0.9  | 0.03 | 0.02 | 0.24 | 0    | 0.02 | 1.97 | 0    | 0.43 | 0.65 | 1.08 | 0.18 | 1.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0.02 | 0    | 0.76 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 1.27 | 0.19 | 0.27 | 0    | 0.89 | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    |
| 1.2  | 0.79 | 2.35 | 0.41 | 0    | 1.46 | 0.02 | 0.65 | 0.23 | 0.07 | 0.24 | 0    | 0.3  |
| 0.29 | 0    | 0.02 | 0    | 0.04 | 0.32 | 0.43 | 0.27 | 0.72 | 0.66 | 1.66 | 0    | 1.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.66 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.84 | 1.52 | 1.27 | 0.19 | 1.46 | 0    | 0.92 | 0.25 | 0.14 | 0.46 | 0    | 0.12 |
| 0    | 0    | 0.18 | 0.32 | 2.68 | 0    | 1.5  | 0.01 | 0.01 | 0    | 0.37 | 0.32 | 0.21 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.48 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0    | 0.07 | 0    | 0    | 0.36 | 0    | 0.07 | 0    | 0.24 | 0.02 | 0    | 0.01 |
| 0.24 | 0.04 | 0    | 0.01 | 0    | 0.16 | 0.45 | 0    | 0.12 | 0.08 | 0.21 | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 1.2  | 0    | 0.01 | 0    | 0.87 | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.12 |
| 0.89 | 0.61 | 0    | 0.34 | 0    | 0    | 0    | 0.73 | 0.16 | 0.52 | 0    | 0    | 0.16 |
| 0.01 | 0.01 | 0.3  | 0.23 | 0    | 0.03 | 0.65 | 0.01 | 0    | 0    | 0    | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0.09 | 0.57 | 0.01 | 0    | 0.29 | 0    | 0.01 | 0.05 | 0.04 | 0.07 | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.04 | 0.01 | 0.18 | 0.03 | 0.05 | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.23 | 0    | 0    | 0.01 |
| 0.64 | 1.56 | 1.1  | 0.33 | 0    | 0.36 | 0.08 | 0.26 | 0.13 | 0.11 | 0    | 0.31 | 1.16 |
| 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0.06 | 0.02 | 0.01 | 0.13 | 0.13 | 0.11 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 0    | 0.71 | 0    | 0.74 | 0.33 | 0    | 1.21 | 1.16 | 0    | 0.99 | 0.74 | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0.13 | 0.15 | 0.05 | 0    | 0    | 2.17 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.23 | 0    | 0.48 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0.01 | 0    | 0    | 0.52 | 2    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.19 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.67 | 0.01 | 0.05 | 0    | 1.13 |
| 0.02 | 0.03 | 0    | 0.07 | 0.01 | 0    | 0.14 | 0    | 0.04 | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.13 | 0    | 0.08 | 0.61 | 0    |
| 0    | 0    | 0    | 0.55 | 0.42 | 0.85 | 0    | 0.21 | 0.7  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.15 | 0    | 0.01 | 0    | 0    | 0.77 | 0    | 0.06 | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.39 | 0.06 | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.21 | 0.24 |
| 2.06 | 1    | 0.42 | 1.4  | 0    | 0.1  | 0.91 | 0.83 | 0.5  | 0.64 | 0.7  | 0.54 | 2.63 |
| 0    | 0    | 0    | 0    | 0    | 0.17 | 0.1  | 0.13 | 0    | 0    | 0.75 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0.04 | 0    | 0.03 | 0.34 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0.48 | 0    | 0.44 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.01 | 1.04 | 0    | 0.86 | 0.02 | 0.04 | 1.18 | 0.01 | 0.17 | 0    | 0.02 |
| 0    | 0.46 | 0.1  | 0.3  | 0    | 0.19 | 0    | 0.5  | 0.49 | 0.08 | 0    | 0    | 0    |
| 0.72 | 0.7  | 0.35 | 2.01 | 0.43 | 0.01 | 0.06 | 0.01 | 0.23 | 0.06 | 0.32 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 1.24 | 1.92 | 1.49 | 1.03 | 0.04 | 1.16 | 0.55 | 0.16 | 0.83 | 1.71 | 0.44 | 0.04 |
| 0.3  | 0.35 | 2.49 | 0.29 | 0    | 0.54 | 0.15 | 0.29 | 0.89 | 0.08 | 0    | 0.21 | 0.64 |
| 0    | 0    | 0.06 | 0.12 | 0    | 0    | 0    | 0.03 | 0    | 0    | 1.96 | 0.32 | 0    |
| 0    | 0    | 0.11 | 0    | 0    | 0.01 | 0    | 0.03 | 0.18 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 1.37 | 0    | 0    | 0    | 0    | 1    |
| 0.13 | 0.13 | 0    | 0.08 | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.14 | 0.57 | 1.15 | 0.11 | 0    | 0    | 2.19 | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.01 | 0.07 | 0.65 | 0.09 | 0.47 | 0    | 0.6  | 0    | 0.04 | 1.3  | 0    | 0    | 0    |
| 0.03 | 0.31 | 0.19 | 0.18 | 2.19 | 0.2  | 0.31 | 0.31 | 0.01 | 0.01 | 0.08 | 0    | 0    |
| 0.15 | 0.27 | 1.55 | 0.17 | 0.04 | 0.85 | 0.1  | 0.23 | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 1.58 | 0.03 | 0.05 | 0    | 0.76 | 0    | 0.24 | 0    | 0    | 0.01 | 0    | 0    |
| 0.28 | 0    | 1.06 | 0    | 0    | 0.83 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0.03 | 0    | 0.16 | 0    | 0    | 0.23 | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.8  | 0.75 | 0    | 0.35 | 0.14 | 0.53 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.11 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0    | 0    | 0    | 0.28 | 0    | 0.31 | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 1.09 | 0    | 0.37 | 0.09 | 0    | 0.15 | 0    | 0.59 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0.01 | 0    | 1.86 | 0    | 0.62 | 1.02 | 0    | 0.99 | 0    | 0    |
| 0.01 | 0    | 0.1  | 1.31 | 0    | 0.01 | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    |
| 0.53 | 0.08 | 0.04 | 0.54 | 0    | 0.12 | 0.1  | 0.2  | 0.1  | 0    | 0    | 0    | 0.06 |
| 0.01 | 0    | 0.45 | 0.02 | 0    | 1.37 | 0.03 | 1.9  | 0.74 | 0    | 0.01 | 0.12 | 0.01 |
| 0    | 0.08 | 1.07 | 0.6  | 0.49 | 5.9  | 0.02 | 0.45 | 0.58 | 0.46 | 3.04 | 0.3  | 1.03 |
| 0    | 0    | 0.1  | 0    | 0    | 1.24 | 2.1  | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0.1  | 0.11 | 0.44 | 0.01 | 0.26 | 0.08 | 0.02 | 0.44 | 0    | 0.01 | 0    | 0.18 |
| 0    | 0    | 0.01 | 0    | 0    | 1.11 | 0.02 | 0    | 0.03 | 0.25 | 0    | 0    | 0    |
| 0.02 | 0.15 | 0    | 1.6  | 0    | 0.08 | 0.14 | 0.01 | 0.15 | 0    | 0.03 | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0.25 | 0.1  | 0.02 | 0    | 0.02 | 0    | 0    | 0    |
| 0.46 | 1.52 | 0    | 0    | 0    | 0    | 0.1  | 0.25 | 0.11 | 0.02 | 0.02 | 0    | 0.68 |
| 0.85 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    |
| 1.7  | 0.3  | 0    | 0    | 0    | 0    | 0.4  | 0.18 | 0    | 1.57 | 0    | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 1.56 | 0    | 1.95 | 0    | 0    | 0.02 | 0.06 | 0.26 | 2.14 |
| 0    | 0    | 0.87 | 0.49 | 4.25 | 0.42 | 0    | 0.34 | 0.82 | 0    | 0    | 0    | 0    |
| 0    | 1.88 | 3.04 | 0.01 | 0    | 0.71 | 0    | 0.02 | 0    | 0    | 0.16 | 0    | 0    |
| 0.21 | 0.1  | 0    | 0.05 | 0    | 0.07 | 0.6  | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.67 | 0.7  | 0    | 0.01 | 0    | 0.01 | 0    | 0    |
| 0.39 | 0.15 | 0.04 | 0.21 | 0    | 0.03 | 0    | 1.07 | 0.02 | 0.02 | 0.32 | 0    | 0.3  |
| 0.3  | 0.22 | 0    | 1.07 | 0    | 0.69 | 0.46 | 0.02 | 0.45 | 0.06 | 1.31 | 0.45 | 0.09 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.11 | 0.26 | 0.05 | 0.01 | 0    | 0.65 | 0    | 0    | 0.02 | 0.86 | 0.13 | 0.56 | 1.18 |
| 0.03 | 0.01 | 0.7  | 0.02 | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0.09 |
| 0.01 | 0    | 0.13 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.62 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.1  | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0.12 | 0    | 0    | 0.28 | 0    | 0    | 0.3  | 0    | 0    | 0.09 | 0    | 0.4  | 0    |
| 0    | 0.23 | 0    | 0.34 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.57 | 1.4  | 0    |
| 0    | 0    | 2.33 | 0.05 | 0.44 | 0    | 0    | 0    | 0.39 | 0.56 | 0.09 | 0    | 0    |
| 0    | 0    | 0.03 | 0.01 | 0.01 | 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 1.45 | 0.05 | 0.87 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0    | 1.68 | 0.28 | 0.01 | 0    | 0.27 | 0.31 | 0    | 0.04 | 0.01 | 0    | 0    |
| 0    | 0    | 0.09 | 0.11 | 0    | 0.69 | 0.1  | 0    | 0    | 0.04 | 1.59 | 0.51 | 0.01 |
| 0    | 2.15 | 0    | 0.02 | 0    | 0.17 | 0.25 | 0    | 0.38 | 0.03 | 0    | 1.06 | 0    |
| 0.04 | 0    | 0    | 0    | 0.08 | 0    | 0.52 | 0.29 | 0.4  | 0.08 | 0.38 | 0.15 | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0.3  | 0.3  | 0.02 | 0.35 | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.62 | 0.18 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0    | 1.3  | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.01 |
| 0.15 | 0.15 | 0.18 | 0.01 | 0.29 | 0.2  | 0.03 | 0.8  | 0.23 | 0.24 | 0    | 0    | 0    |
| 0.39 | 0.37 | 0.03 | 0.37 | 0.42 | 0.24 | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0.09 | 0.14 | 0    | 0.16 | 0    | 0.16 | 0.05 | 0.85 | 0.29 | 0    | 0.59 | 1.03 | 1.17 |
| 0    | 0.02 | 0    | 0.02 | 0    | 0.04 | 0.15 | 0    | 0.45 | 0.23 | 0.25 | 0    | 0.16 |
| 0    | 0.45 | 0.01 | 0.41 | 0    | 0    | 0.15 | 0    | 0.01 | 0.4  | 0.17 | 1.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.42 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0.16 | 0.69 | 0.51 | 0    | 0.29 | 0    | 0    |
| 1.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0.81 | 1.8  | 0    | 0    | 0    | 0.34 | 0    | 0    |
| 0    | 0.36 | 0    | 0    | 0    | 0.76 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.03 | 0.2  | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.13 |
| 0.2  | 0    | 0    | 2.81 | 0.18 | 0    | 0.1  | 0    | 0    | 0.04 | 1.1  | 1.64 | 0    |
| 0.68 | 0.11 | 0    | 0    | 0    | 0    | 1.8  | 0.04 | 1.36 | 0    | 0.31 | 0.05 | 0    |
| 0    | 0.81 | 0    | 0    | 0    | 0    | 0.35 | 0.01 | 0    | 0.23 | 0.01 | 0    | 0.37 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.16 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.92 | 0    | 0.03 | 1.37 | 0    | 0    | 1.74 | 1.58 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.04 | 0.14 | 0    | 0    | 0.58 | 0.17 | 3.04 | 0    | 0    |
| 0    | 0.27 | 0    | 0.01 | 0.08 | 0    | 0    | 0.09 | 2.52 | 0    | 0.47 | 0.1  | 0    |
| 0    | 0    | 0.2  | 0    | 0.22 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 9.66 | 0.47 | 0    | 0.1  | 0.25 | 0.06 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.08 | 0.73 | 0.09 | 0.14 | 0    | 0.22 |
| 0    | 0.04 | 0.1  | 0    | 0.38 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.27 |
| 0.19 | 0.32 | 0.13 | 0.22 | 0    | 0.42 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.53 | 0.01 | 0.13 | 0    | 0    | 1.02 | 0.24 | 0    | 0.62 | 0    | 0.05 | 0    |
| 0    | 0    | 0.31 | 0    | 0.2  | 0    | 0.31 | 0.42 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.38 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0    | 0.96 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 1.36 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 5.87 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.52 | 0.01 |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0.35 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.3  | 0.19 | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 2.72 | 0    | 0.25 | 1.07 | 0.05 | 0.02 | 0    | 0    | 0    | 0.4  | 0    |
| 0    | 0.01 | 0    | 0    | 1.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.56 | 0    | 0.02 | 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    |
| 0.77 | 0.01 | 0    | 0    | 0.1  | 0    | 0.05 | 0    | 0    | 0.1  | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0.31 | 0    |
| 0    | 0    | 0    | 1.07 | 0.06 | 1.83 | 0    | 0    | 0.57 | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0.15 | 0.17 | 0    | 0.16 | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.5  | 0    | 0    | 0.24 | 0    | 0.16 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0.78 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.17 | 0    | 0.08 | 0.44 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.18 | 0.02 | 0.31 | 0.09 | 2.01 | 0    | 3.14 | 1.44 | 0.1  | 0.74 | 0    | 0    |
| 0.29 | 0.92 | 0.75 | 1.84 | 0.06 | 0.18 | 0.1  | 1.59 | 1.22 | 0.38 | 1.18 | 0    | 0.04 |
| 0.63 | 0.92 | 0.19 | 0.81 | 0.08 | 0.46 | 1.95 | 1.22 | 0.94 | 3.86 | 6.34 | 0.69 | 3.63 |
| 0.02 | 0    | 0    | 0.03 | 0    | 0    | 3    | 0    | 0.03 | 1.84 | 5.53 | 1.82 | 3.67 |

|      |     |      |      |      |      |      |      |      |      |      |      |      |
|------|-----|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0   | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 1.62 | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.01 | 0.07 | 0.01 | 0.24 | 0    |
| 0    | 0   | 0    | 0    | 0.14 | 0    | 0.02 | 0    | 0.73 | 0.78 | 0.08 | 0.06 | 0.09 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.09 | 0    | 0    | 0.03 | 0.02 |
| 0    | 0   | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 1.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.05 | 0   | 0    | 0    | 0.63 | 0.51 | 0    | 0.44 | 0.05 | 0.09 | 0    | 0    | 0.04 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.24 | 0.61 |
| 0.03 | 0   | 0    | 0    | 0.51 | 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0   | 0    | 0    | 1.51 | 0.26 | 0    | 0.36 | 0.75 | 0.11 | 0.91 | 0    | 0.57 |
| 0.01 | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.1  | 0.59 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.01 | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.26 | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 4.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.05 |
| 0.42 | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.01 | 0   | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0   | 0    | 0    | 0.06 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.01 |
| 0.74 | 0   | 0.02 | 0.02 | 0.01 | 0    | 0.09 | 0    | 0    | 0.33 | 0.08 | 0    | 0.48 |
| 0    | 0   | 0    | 0    | 0.01 | 0    | 0.14 | 0    | 0    | 0    | 0.01 | 0.42 | 0    |
| 0    | 0   | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.4 | 1.38 | 0.39 | 0.61 | 0.08 | 0    | 0.82 | 0.35 | 0    | 0.04 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.08 | 0.72 | 0.77 | 1.3  | 0.66 | 0.02 | 0.25 | 1.93 | 2.59 | 1    | 3.01 | 0.46 | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.21 | 0.01 | 2    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.14 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.35 | 0.19 | 0    | 0    |
| 0.34 | 0.51 | 0.1  | 0.02 | 0    | 0.81 | 0.05 | 0.08 | 0.02 | 0.28 | 0.44 | 0.14 | 0.04 |
| 0.52 | 0.14 | 0.03 | 0.14 | 0    | 0    | 1.21 | 0    | 0.18 | 1.7  | 0.22 | 0    | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0.01 | 0.54 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.03 |
| 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0.25 | 0.12 | 0.03 | 0.01 | 0.52 | 0.21 |
| 0.01 | 1.23 | 1.06 | 0.76 | 0    | 0.25 | 0.5  | 0.43 | 0.77 | 0.47 | 0.12 | 1    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 1    | 0.02 |
| 0    | 0    | 0.01 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0.32 | 0.83 | 0.4  | 0    | 1.8  | 0    | 0.77 | 0.35 | 0.04 | 0.03 | 0    | 0    |
| 0    | 0.04 | 0.01 | 0.06 | 0    | 0.17 | 0.2  | 0.07 | 0.41 | 0.65 | 0.25 | 2.43 | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.84 | 0.77 | 0.46 | 0.47 | 0.03 | 0.05 | 0.3  | 0.13 | 0.29 | 1.15 | 0.92 | 0    | 0.93 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.85 | 0    | 0    | 0    | 0    | 0.91 | 0.3  |
| 0    | 0.26 | 0.37 | 0.25 | 0    | 3.96 | 0    | 0.64 | 0.59 | 0    | 0.41 | 0    | 0    |
| 0    | 0.22 | 0.32 | 0.21 | 0    | 0.83 | 0    | 0.19 | 0.47 | 0    | 1.03 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.29 | 0.08 | 0.78 | 0    | 0.18 | 0.35 | 0.02 | 0.08 | 0.34 | 0.52 | 0    | 0.77 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0.61 | 0.1  | 1    | 0    | 0    | 0    | 0.01 | 0.05 | 0.23 | 0.3  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.65 | 0.21 | 0.12 | 0.03 | 0.56 | 0.32 | 0.34 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.23 | 0    | 0.16 | 0    | 0.05 | 0    | 0.09 | 0.31 | 0    | 0    | 0    | 0    |
| 0.49 | 0.71 | 1.72 | 1.23 | 0    | 1.71 | 0    | 1.01 | 1.33 | 0.78 | 0.92 | 0    | 0.35 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0.02 | 0.65 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0.27 | 0    | 0    | 0.4  | 0    | 0    | 0.31 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0.53 | 0.37 | 0.07 | 0.29 | 0    | 0.07 | 0    | 0.39 | 0.11 | 0.67 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0.14 | 0.71 | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.51 | 0.41 | 0.45 | 0.43 | 0    | 0    | 0    | 0.04 | 0    | 0.05 | 0.01 | 0    | 0    |
| 0    | 0.01 | 0.06 | 0.2  | 0    | 0    | 0.81 | 0.1  | 0.16 | 0.34 | 0.09 | 0.41 | 0.62 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.02 | 0    | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.05 | 0.01 | 0    | 0.1  | 0    | 0.08 | 0.53 | 0.03 | 0.11 | 0.19 |
| 0.31 | 0.04 | 0.27 | 0.36 | 0    | 0.01 | 0.1  | 0.73 | 0.48 | 0.26 | 0.04 | 0.32 | 0.79 |
| 0.01 | 0.06 | 0.06 | 0.06 | 0    | 0    | 0    | 0.02 | 0.11 | 0    | 0.26 | 0.51 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.16 | 0.19 | 0.16 | 0.14 | 0.25 | 0.01 | 0    | 0.02 | 0.05 | 0.03 | 0    | 0.02 |
| 0.08 | 0.01 | 0.26 | 0    | 0    | 0.08 | 0.05 | 0.53 | 0.21 | 0.05 | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.13 | 0.02 | 0.03 | 0.12 | 0.07 | 0.32 | 0.16 | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0.18 | 0.54 | 3.3  | 0.17 | 0    | 1.05 | 0    | 2.07 | 1.24 | 0.32 | 0.06 | 0    | 0.03 |
| 0.01 | 0    | 0.16 | 0    | 0    | 1.81 | 0    | 0.03 | 0.02 | 0.23 | 0.07 | 0.16 | 0.41 |
| 0.44 | 0.46 | 0    | 0.31 | 0.2  | 0.13 | 0.1  | 0.05 | 0.03 | 0.5  | 0.06 | 0.71 | 0.66 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.18 | 0.01 | 0    | 0.1  | 0    | 0.02 | 0.17 | 0    | 0.2  | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.38 | 0.22 | 0.59 | 0.19 | 0.04 | 0.08 | 0.2  | 0.24 | 0.16 | 0.7  | 0.24 | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0.22 | 0    | 0    | 0.01 | 0.02 | 0.16 | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.12 | 0    | 0.01 | 0    | 0    | 0    | 0.2  | 0.03 | 0.19 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.39 | 0    | 0.13 | 0    | 0    | 0.05 | 0    | 0.02 | 0.04 | 0.18 | 0.09 | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.05 | 0.01 | 0    | 0.05 | 0    | 0    |
| 1.01 | 0.28 | 0    | 0.58 | 0    | 0    | 0.07 | 0    | 0.04 | 0.07 | 0.58 | 0    | 0.25 |
| 0.05 | 0.13 | 0.18 | 0.07 | 0    | 0.18 | 0.1  | 0    | 0    | 0.01 | 0.57 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 1.57 | 0.81 | 1.48 | 0    | 0.02 | 0    | 1.1  | 1.11 | 0    | 0.67 | 0    | 0    |
| 0    | 0.05 | 0.03 | 0.14 | 0.17 | 0.53 | 0    | 0.15 | 0.47 | 0    | 0.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.03 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.01 | 0.1  | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.56 | 0    | 0.03 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.26 | 0.13 | 0.39 | 0    | 0.11 | 0    | 0.12 | 0.07 | 0.04 | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.64 | 0.13 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.23 | 0.18 | 0    | 2.79 | 0    | 0.36 | 1.15 | 0.03 | 0.17 | 0.07 | 0.36 | 0.16 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.56 | 0    |
| 0.23 | 0.01 | 0    | 0    | 0    | 0.21 | 0    | 0.17 | 0.17 | 0    | 0.05 | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0.04 | 0    | 0.05 | 0    | 0.02 | 0    | 0.54 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.01 |
| 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.01 | 0    | 0.19 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.01 | 0    | 0.01 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0.15 | 0.18 | 0    | 0.56 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.18 |
| 0.71 | 1.17 | 0.89 | 0.89 | 0    | 1.11 | 0.3  | 0.93 | 1.23 | 0.18 | 0.27 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0.02 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.08 | 0.76 | 0    | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.21 | 0    |
| 0.44 | 0    | 0    | 0.64 | 0    | 0    | 0.16 | 0.23 | 0.18 | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 3.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.37 |
| 0.3  | 0.66 | 0    | 0.31 | 0    | 0.06 | 0.83 | 0.01 | 0.11 | 1.2  | 0.59 | 0    | 1.08 |
| 0    | 0    | 0.51 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.96 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.01 |
| 0.76 | 0.64 | 0.22 | 0.31 | 0    | 0.05 | 0.02 | 0.61 | 1.21 | 0    | 0.49 | 0.33 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.73 | 0.13 | 0.11 | 0    | 0.74 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.16 | 0.46 | 0.37 | 0    | 0    | 0    | 0    | 0.09 | 0.09 | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0.03 | 0    | 0    | 0.21 | 0    |
| 0.24 | 0.47 | 0.5  | 0.49 | 0    | 0    | 0    | 0    | 1.18 | 0.8  | 0.97 | 0    | 0.11 |
| 0    | 0    | 0.51 | 0    | 0    | 0.22 | 0.35 | 0    | 0    | 0    | 0    | 1.1  | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0.68 | 0.11 | 0    | 0    | 0.92 | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0.1  | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0.24 | 0    | 0    | 0.81 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.28 |
| 0.04 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0    | 0.49 | 0    | 0    | 0    | 0.19 | 1.34 | 0.3  | 0.04 | 0    | 0.4  |
| 0.06 | 0    | 0.04 | 0    | 0.16 | 0.72 | 0.01 | 0.14 | 0    | 0.02 | 0    | 0.78 | 0.1  |
| 0    | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0.09 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.19 | 0    | 0.17 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.03 | 0.15 | 0.03 |
| 1.15 | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0.3  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0.07 | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.14 | 0.63 | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.04 | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0.03 | 0    | 0.05 | 0    | 0.06 | 0    | 0    | 0    |
| 0.06 | 0    | 0.28 | 0    | 0    | 0.19 | 0    | 0.03 | 1.82 | 0    | 0    | 0    | 0    |
| 0.78 | 0.49 | 0.33 | 1.43 | 0    | 0.02 | 0    | 0    | 0.01 | 1.78 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0    | 0.1  | 0.19 | 0    | 2.73 | 0    | 0.9  | 1.74 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0.02 | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.02 | 0.01 | 0    | 1.42 | 1.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.87 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.39 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.83 | 0.02 | 0    | 0    | 0    | 0.14 | 0.26 | 0.34 | 0    |
| 0    | 2.17 | 2.41 | 0.81 | 0.01 | 0.22 | 0.25 | 0    | 0    | 1.53 | 0.72 | 0.5  | 0.39 |
| 0    | 0.16 | 2.82 | 1.9  | 0    | 2.5  | 0    | 3.28 | 2.49 | 0    | 0.25 | 0.04 | 0    |
| 0    | 0    | 0    | 1.02 | 0    | 0.59 | 0.02 | 0.01 | 0.02 | 0.03 | 0.33 | 0.74 | 0    |
| 0    | 0    | 0.03 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0.01 | 4.82 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 1.28 | 0    | 0    | 0    | 0    | 0    | 0    | 1.99 |
| 0    | 0.01 | 0    | 0    | 0.29 | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.03 |
| 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0.05 | 0.09 | 0    | 0    | 0.06 | 0    | 0.05 | 0    | 0    | 0.13 | 0    | 0    | 0.68 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.01 | 0.13 | 0.14 |
| 0.49 | 0.01 | 0.05 | 0.35 | 0.73 | 2.15 | 0.07 | 0.93 | 0.99 | 1.46 | 0.26 | 0.04 | 5.19 |
| 0.95 | 1.93 | 4.3  | 0.89 | 0.02 | 0.05 | 1.4  | 0.11 | 0.37 | 0.25 | 0.08 | 0.41 | 4.22 |
| 0    | 0    | 1.63 | 0    | 0    | 0    | 1.42 | 0    | 0.03 | 1.43 | 0.6  | 0.73 | 0.93 |
| 0    | 0.26 | 0    | 0.01 | 0.06 | 0.08 | 0.05 | 1.27 | 1.05 | 0    | 0    | 1.27 | 0.17 |
| 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0    | 1.12 | 0    | 0.68 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.7  |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.35 |
| 0.23 | 0    | 0    | 0    | 0.06 | 0    | 0.3  | 0    | 0.01 | 0.54 | 0    | 1.75 | 0.87 |
| 0.71 | 0.03 | 0.14 | 0.22 | 0.1  | 0.47 | 0.56 | 0.07 | 2.02 | 0.12 | 0.09 | 1.5  | 0.61 |
| 0    | 0.08 | 0.06 | 0    | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 4.5  | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.48 | 2.01 | 0    | 0.09 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.15 | 0.12 | 0.01 | 0.53 | 0    | 0.69 |
| 0.01 | 0    | 0    | 0    | 1.81 | 0    | 0    | 0    | 0    | 1.2  | 0    | 0    | 0    |
| 0.48 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.9  | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    | 0.11 | 0    | 0.51 | 0.46 | 0    |
| 0    | 0.03 | 0.18 | 0    | 0.25 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.51 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0.84 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.02 | 0    | 0.02 | 0    | 0.83 | 0    | 0.38 | 0    | 0    | 0    | 0.22 | 0.7  | 0    |
| 0.54 | 0    | 0    | 0    | 0.17 | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 1.49 | 0    | 0.21 | 0    | 0    | 0.25 | 0    | 0    | 0.39 | 0    | 0    | 0.34 |
| 0    | 0.59 | 0.01 | 0.12 | 0    | 0.37 | 0.07 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.54 | 0.03 | 0.58 | 0    | 0.09 | 0    | 1.07 | 0.11 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0.01 | 0    | 0    | 0    | 0.01 | 1.36 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.32 | 0.77 | 0    | 0.5  | 0.34 | 0    |
| 0.48 | 0.14 | 0.1  | 0    | 1.08 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.81 | 0    |
| 0.71 | 0.32 | 0    | 0.28 | 0    | 0.11 | 0.5  | 1.19 | 0.73 | 0    | 0.05 | 0    | 0    |
| 0    | 0.16 | 0.09 | 0.09 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.36 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.77 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.94 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.47 | 0.3  | 0.22 | 0    | 0    | 0.35 | 0.12 | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0.81 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.79 |
| 0    | 0.81 | 1.03 | 0    | 0.03 | 0    | 0.57 | 0.46 | 0.17 | 0.1  | 2.18 | 1.1  | 0    |
| 0    | 0    | 0.34 | 0    | 0.17 | 0    | 0    | 0.16 | 0.11 | 0    | 0.1  | 0    | 0    |
| 0.62 | 0    | 0    | 0.5  | 0    | 0    | 0.1  | 0.14 | 0.02 | 0    | 1.31 | 0    | 0.17 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.59 | 0.05 | 0    | 0.16 | 0.02 | 1.73 | 0    |
| 0.02 | 0    | 0.02 | 0.59 | 0    | 0.73 | 2.2  | 0.29 | 1.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.66 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.63 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    |
| 0    | 0.67 | 0    | 0.01 | 0    | 0    | 0.87 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0.05 | 0    | 0.42 | 0    | 0    | 0.58 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0.15 | 0    | 0.2  | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    |
| 0.62 | 0    | 0    | 1.4  | 0.8  | 0    | 0.1  | 0    | 0    | 0.16 | 0.02 | 0    | 0    |
| 0    | 0.15 | 0    | 0    | 0.12 | 0    | 0.16 | 0    | 0    | 0    | 0.19 | 0    | 0    |
| 0.47 | 0    | 0.13 | 0.6  | 0    | 0.03 | 0    | 0.14 | 0    | 0    | 2.87 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0.1  | 0.83 | 0.03 | 0    | 0.65 | 0    | 0    |
| 0    | 0.46 | 0    | 2.06 | 0.01 | 4.41 | 0    | 0.68 | 4.53 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.13 | 0.3  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 1.69 | 0.04 | 0    | 0    | 0.87 | 0    | 0    | 0.01 | 0    | 0.5  | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0.39 | 0.48 | 0.45 | 0    | 0.17 | 0    | 1.99 | 0    | 0.42 | 0.06 |
| 1.18 | 0.15 | 0    | 0    | 0    | 0.38 | 0.05 | 0.41 | 2.61 | 0.93 | 9.56 | 1.58 | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 1.2  | 0.25 | 0    | 3.26 | 0.08 | 2.06 | 2.18 |
| 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0.99 | 0    | 0    | 0    | 3.79 | 0.53 |
| 0    | 0.03 | 0    | 1.06 | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0    | 0    | 0    | 0.63 | 0    | 0.04 | 0    | 0    | 0.92 | 0    | 0    | 0    |
| 0.27 | 0.01 | 0.72 | 0.26 | 0.47 | 0    | 2    | 1.36 | 1.36 | 0.72 | 0.55 | 0.41 | 1.77 |
| 0    | 0    | 0    | 0    | 0    | 3.22 | 0.1  | 0    | 0.57 | 0    | 0.06 | 2.19 | 0    |
| 0    | 0.18 | 0    | 0.01 | 0    | 0.06 | 0.06 | 0.54 | 0.2  | 0    | 0    | 0.05 | 0    |
| 0    | 0.03 | 0    | 0    | 0.13 | 0    | 0.02 | 0    | 0    | 0.3  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.54 | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.02 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 1.05 | 0.17 | 1.17 | 0    | 0    | 0.04 | 0.21 | 1.02 | 0.89 | 0.29 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.03 | 0.55 | 0.67 | 3.9  | 0.3  | 0.71 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.02 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0.68 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.37 | 0.14 | 0.18 | 0    | 1.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0    | 0.21 | 0    | 0    | 0.83 | 0    | 1.21 | 0.43 | 0    | 0.51 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0.9  | 0    | 0    | 0    | 0    | 0.5  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 3.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.28 | 0    | 0    | 0.18 | 0    | 0    | 0.5  | 0    | 0    | 0.39 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0.1  | 0    | 0.21 | 0.6  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.63 | 0.07 | 0.55 | 0.05 | 0    | 1.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 1.32 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.01 |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.73 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0.43 | 0.02 | 1.39 | 0.5  | 0    | 1.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.68 | 0.02 | 2.36 | 0.01 |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.05 | 0.06 | 0.08 | 0.06 | 2.23 | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 1.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.09 | 0    | 0.84 | 0.08 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0.2  | 0    | 0    | 0.02 | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 0.42 | 0.07 | 0.06 | 0    | 0    | 0.95 | 0    | 0.05 | 0.87 | 0.2  | 0    | 0.55 |
| 0    | 0    | 2.13 | 0    | 0    | 0.43 | 0.7  | 0.13 | 0.27 | 0    | 0.2  | 0.79 | 0    |
| 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.02 |
| 0.01 | 0    | 0.3  | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.33 | 0    | 0.41 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.69 | 0.05 | 0.46 | 0    | 0    | 0.02 | 0.01 | 0.9  | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.3  | 1.03 | 1.74 | 0.91 | 0    | 0.83 | 0    | 0.38 | 1.07 | 1.69 | 1.32 | 0    | 0.75 |
| 0.01 | 0    | 0    | 0    | 0.67 | 0.55 | 0.9  | 0.01 | 0    | 0.43 | 0.07 | 1.69 | 1.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0    | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.02 | 0    | 0.25 | 0    | 0    | 0.3  | 0    | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    |
| 0.91 | 0.77 | 0.08 | 0.32 | 0    | 0.05 | 0.35 | 0.31 | 1.25 | 1.18 | 1.51 | 0    | 0.27 |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 1.1  | 0    | 0    | 0.38 | 0.02 | 1.08 | 1.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.53 | 0    | 0.04 | 0.36 | 0.26 | 0.12 | 1.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.64 | 0.03 |
| 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.94 | 1.84 | 1.73 | 1.29 | 0.3  | 0.01 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.07 | 0.64 | 0.3  | 0    | 0.05 | 0    | 0.76 | 0.76 | 1.11 | 0.71 | 0.19 | 1.01 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    |
| 0    | 0    | 0    | 0.61 | 0.33 | 0.01 | 0    | 0.27 | 1.43 | 0.17 | 1.62 | 0    | 0    |
| 0    | 0.06 | 0    | 0.34 | 0    | 0    | 0.09 | 0.22 | 0.65 | 1.2  | 1.32 | 0.78 | 0.81 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.02 | 0    | 0.7  | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.04 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.06 | 0.03 | 0.08 | 0    | 0.17 | 0.02 | 0.38 | 0.01 | 0.01 | 0    | 0    | 0    |
| 0.14 | 0.31 | 0.18 | 0.1  | 0.06 | 0    | 0.01 | 0.01 | 0    | 0.04 | 0.04 | 0.07 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0.1  | 0    | 0.1  | 0    | 0    | 0.05 | 0.18 | 0    | 0.36 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0.06 | 0    | 0.02 | 0    | 0    | 0.01 | 0.13 | 0.03 | 0.09 | 0.05 | 0    | 0.09 |
| 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.28 | 0.16 | 0.1  | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.81 | 2.25 | 0.6  | 2.65 | 0    | 0.65 | 0.85 | 1.19 | 1.47 | 0.81 | 0.81 | 0.63 | 0.7  |
| 0    | 0    | 0.01 | 0    | 0    | 0.2  | 0.03 | 0.06 | 0.02 | 0    | 0.74 | 0    | 0.06 |
| 0    | 0.22 | 0.24 | 0    | 0    | 0.21 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 2.4  | 1.02 | 2.21 | 1.32 | 1.69 | 0.35 | 1.15 | 0.55 | 0.57 | 2.26 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.65 | 0    | 0    | 0    | 0    | 1.7  | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0    | 0.06 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    |
| 0.81 | 0.66 | 0.43 | 0.12 | 0.02 | 0    | 0.15 | 0.05 | 0.08 | 0.13 | 0    | 0    | 0.06 |
| 0    | 0.37 | 0.06 | 0.16 | 0    | 0.52 | 2.5  | 0.12 | 0.02 | 1.24 | 0.33 | 0.12 | 1.03 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.03 | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.75 | 0    | 0.02 | 0    | 0    |
| 0.37 | 0.92 | 1.07 | 0.52 | 0    | 0.63 | 0.4  | 0.88 | 0.59 | 0.48 | 0.25 | 0.09 | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0.81 | 0.81 | 0.02 |
| 0.54 | 0.38 | 0.22 | 0.34 | 0    | 0    | 0    | 0    | 0.02 | 0.73 | 0.14 | 0    | 0.23 |
| 0    | 0.52 | 0.08 | 0.18 | 0    | 0.09 | 1.4  | 0.24 | 0.1  | 0.37 | 0.56 | 0.34 | 0.5  |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0.03 | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0    | 0    |
| 0    | 0.02 | 0    | 0.01 | 0    | 0.09 | 0    | 0.22 | 0.12 | 0    | 0    | 0.14 | 0    |
| 0.06 | 0.21 | 0    | 0.28 | 0    | 0    | 0.02 | 0.37 | 0.73 | 0.03 | 0.39 | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0.31 | 0    | 0.44 | 0.01 | 0    | 0.01 | 0    | 0    | 0.43 | 0.25 | 0    | 0.33 |
| 0.02 | 1.09 | 0.27 | 0.75 | 0.01 | 0.07 | 0.63 | 0.26 | 0.96 | 0    | 1.31 | 0.72 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.02 | 0    | 0.16 | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0.14 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.3  | 0.49 | 0.33 | 0.41 | 0.24 | 0    | 0.57 | 0.53 | 0    | 0.33 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.97 | 2.08 | 1.28 | 0.03 | 2.31 | 0    | 1.21 | 1.34 | 0.02 | 1.18 | 0    | 0.01 |
| 0.13 | 0    | 0.11 | 0.03 | 0    | 0.06 | 0.05 | 0.04 | 0.04 | 0    | 0.11 | 0.46 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0    | 0.01 | 0    | 0    | 0    | 0.1  | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.66 | 0.78 | 0.69 | 0.27 | 0    | 0    | 0.2  | 0.78 | 1.1  | 0.34 | 0    | 0.17 |
| 0.22 | 0.07 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.56 | 0.02 | 1.33 | 0.89 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.25 |
| 0.55 | 0.09 | 0.1  | 0.57 | 0    | 0.03 | 0.03 | 0.17 | 0.26 | 0.03 | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.54 | 0.2  | 0.01 | 0.24 | 0    | 0    | 0.2  | 0.26 | 0.04 | 0.19 | 0.28 | 0    | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.97 | 1.39 | 0.06 | 1.66 | 0    | 0.01 | 0    | 1.46 | 0.28 | 0.23 | 0.08 | 0    | 0.19 |
| 0    | 0.01 | 0.55 | 0.25 | 0    | 0.79 | 2    | 0.24 | 0.15 | 0.51 | 0.4  | 0.78 | 0.57 |
| 0    | 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0.08 | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0.74 | 0.01 | 0    | 0.36 |
| 0.78 | 0.01 | 0    | 0.33 | 0.43 | 0.06 | 2.1  | 0.15 | 0.29 | 1.83 | 0.99 | 0    | 1.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 1.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.11 | 0.08 | 0.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0.5  | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    |
| 0.46 | 0.03 | 0    | 0.09 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.82 | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0.27 | 0.19 | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.55 | 0.01 | 0    | 0.37 | 0.29 | 0    | 0    | 0    | 0.28 | 1.02 | 0.23 | 0    | 0.27 |
| 0    | 0.03 | 0    | 0.26 | 0.59 | 0    | 0.4  | 0    | 0    | 0.26 | 0.01 | 1.72 | 0.74 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.97 | 1.14 | 0    | 0.36 | 0    | 0.11 | 0    | 0    | 0.01 | 0.14 | 0    | 0    | 0.15 |
| 0.87 | 0.45 | 0.19 | 1.45 | 1.05 | 0.8  | 0.9  | 0.06 | 0.16 | 1.3  | 1.05 | 0.85 | 2.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.97 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0.7  | 0    | 0.25 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0.15 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.04 |
| 0.02 | 0.01 | 0    | 0.01 | 0    | 0    | 0.07 | 0    | 0    | 0.25 | 0    | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.11 | 0    | 0.69 | 0    |
| 1.2  | 0    | 0    | 0.17 | 0    | 0    | 0.28 | 0.02 | 0    | 0    | 0.52 | 0.05 | 0.04 |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.13 | 0.44 | 0    | 0.11 | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0.32 | 0.17 | 0.2  | 0.35 | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.47 | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.56 | 0    | 0    | 0.05 | 0    | 0    | 0.47 | 0    | 0    | 0.93 |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.12 | 0.06 | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0.48 |
| 0    | 0    | 0    | 0.03 | 0    | 0.51 | 0    | 0.93 | 0.13 | 1.04 | 0.52 | 0.65 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.1  | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    |
| 0.09 | 0    | 1    | 0    | 1.14 | 0.04 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.94 | 3.1  | 1.39 | 0.07 | 3.13 | 0    | 4.8  | 2.33 | 0    | 1.21 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.24 | 0.4  | 0    | 2.24 | 0    | 0.01 | 0    | 0.41 | 0.23 | 0.81 | 0.78 | 1.56 | 0.88 |
| 0.06 | 0    | 0    | 0.04 | 0    | 0.23 | 0.02 | 0.1  | 0    | 0    | 0    | 0.44 | 0.12 |
| 0.09 | 0.01 | 0    | 0    | 0    | 0.58 | 0.01 | 0.12 | 0    | 0.01 | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 1.91 | 0    | 0    | 0    | 0    | 0    | 0    | 0.91 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.46 | 0    | 0.02 | 0.1  | 1.5  | 0.13 | 0.35 | 0    | 0    | 0    |
| 0    | 1.07 | 1.34 | 0.09 | 0.05 | 0.91 | 0    | 0.25 | 0.18 | 0    | 0    | 0    | 0.14 |
| 0.01 | 0    | 0.01 | 0.13 | 0    | 0.53 | 0.6  | 0.49 | 0.78 | 0    | 0.02 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0.2  | 0    | 0    | 0.36 | 0    | 0.04 | 0.03 |
| 0    | 0    | 0    | 0.17 | 0    | 0    | 1.1  | 0.14 | 0.27 | 0.02 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0.33 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.11 | 0.28 | 0    | 0    | 0.13 | 0    | 0.46 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.92 | 0.04 | 0    | 0.95 | 0.04 | 0.39 | 0.29 | 0.01 | 1.29 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0.15 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.04 | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.89 | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.07 | 0.1  | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0.1  | 0.08 | 0    | 0.05 | 0    | 0    | 0.04 |
| 0.02 | 0.31 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 0.38 | 0    | 0    | 0    | 0.78 | 0.18 | 0.1  | 0    | 0.08 | 0    | 0    |
| 0    | 2.89 | 0.07 | 1.42 | 0    | 0.65 | 0    | 0.2  | 0.38 | 0    | 0.12 | 0    | 0    |
| 0.02 | 0.18 | 0    | 1.03 | 0    | 0.12 | 0    | 1.18 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.38 | 0    | 0.7  | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.18 | 0.12 | 0    | 0.11 |
| 0.43 | 0    | 0.13 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.06 | 0    | 0.01 | 0    | 0.05 | 0    | 0    | 0.25 | 0    | 0    |
| 0    | 1.11 | 0.04 | 0.48 | 0    | 0    | 0    | 0.02 | 0.08 | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.63 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.73 |
| 0.67 | 0.99 | 0    | 0.53 | 0    | 0    | 0.22 | 0    | 0.64 | 0.11 | 0.05 | 1.61 | 0.4  |
| 0    | 0    | 0    | 0    | 0.01 | 0.03 | 0.2  | 0    | 0    | 0    | 0    | 1.1  | 0    |
| 0    | 0    | 1.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.91 | 1.16 | 0.07 | 0    | 1.5  | 0    | 1.16 | 1.17 | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 1.33 | 0    | 0    | 0.1  | 0    | 0.01 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.92 | 0.03 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 2.59 | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 2.82 | 0    |
| 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.63 | 0    | 0    | 0.06 |
| 0    | 0.01 | 0    | 0    | 0.28 | 0    | 0    | 0    | 0.23 | 0    | 0.43 | 0    | 0    |
| 0    | 0    | 0.16 | 0.05 | 0    | 1.65 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.37 | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.89 | 0    | 0.33 | 0    | 0    | 2.32 | 0.3  | 0    | 0    | 0.23 | 0    | 0    | 0.05 |
| 0.32 | 0    | 0.67 | 0    | 0    | 0    | 0.8  | 1.05 | 0.09 | 0.36 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0.15 | 1.5  | 0.17 | 0.09 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.3  | 0.01 | 0.51 | 0.19 | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.02 |
| 1.11 | 0    | 0.13 | 0.45 | 0.21 | 0.01 | 0.5  | 0.42 | 0.92 | 1.05 | 2.14 | 0    | 0.02 |
| 0.01 | 0.05 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 1.03 | 0    | 0    | 0.98 |
| 0.19 | 0    | 0.33 | 1.06 | 0.02 | 0    | 0.05 | 2.73 | 1.8  | 0.01 | 1.93 | 1.26 | 0    |
| 0    | 0    | 0.13 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.35 | 0    | 0.78 | 0    | 0    | 1.68 | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.76 | 0    | 0    | 0.77 | 0    | 0.61 | 0.7  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.09 |
| 0    | 0.14 | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.04 | 0    | 0    | 0.34 | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.91 | 0    | 0    | 0    | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.37 | 0.57 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.29 | 0.5  | 0    | 0.02 | 1.53 | 0    |
| 0    | 0    | 0.23 | 0    | 0.13 | 0    | 0    | 0.02 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0.1  | 0.01 | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.07 |
| 0.03 | 1.52 | 0.03 | 0.47 | 0.07 | 0    | 0    | 0.01 | 0    | 0.14 | 0    | 0.96 | 0.08 |
| 0    | 0    | 0.08 | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.66 |
| 0.01 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 1.46 |
| 0    | 0    | 0    | 0.11 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.26 | 0.38 | 0    |
| 0    | 0.13 | 0.06 | 0.06 | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    |
| 0    | 0.45 | 0    | 0    | 0    | 0    | 1.5  | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0.1  | 0    | 0.03 | 1.98 | 0    | 0    | 0    | 0.59 |
| 0.05 | 0.09 | 0    | 0.08 | 0.01 | 0.2  | 0    | 0.3  | 0    | 0.4  | 0.15 | 0    | 0.2  |
| 0    | 1.36 | 0.02 | 0    | 0    | 0    | 0.8  | 0.01 | 0.86 | 0    | 1.75 | 1.83 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.23 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    |
| 1.91 | 0    | 0.23 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 1.88 | 0.05 | 0.16 | 0    | 0.34 | 0    | 0.61 | 0.11 | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0.42 | 0.84 | 0.03 | 0.47 | 0    | 1.08 | 0.49 | 0.09 | 0    | 0    | 0    |
| 0    | 0.35 | 0.4  | 0.05 | 0    | 0.28 | 0    | 1.66 | 0.34 | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 1.86 | 0    | 2.73 | 1.75 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.92 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.41 |
| 0.32 | 0.03 | 0.28 | 0.01 | 0.11 | 0.34 | 0    | 0.01 | 0.05 | 0.06 | 0    | 0    | 0.04 |
| 0    | 0    | 0.85 | 0.03 | 0    | 0.33 | 0    | 0.33 | 0.16 | 0    | 1.49 | 0    | 0    |
| 0    | 1.3  | 0    | 0.09 | 0    | 0.13 | 0    | 0.02 | 2.16 | 0    | 0.54 | 0    | 0    |
| 1.17 | 0.46 | 0    | 0.61 | 0.46 | 0.01 | 1.3  | 1.06 | 1.04 | 1.07 | 0.16 | 0    | 0.15 |
| 0    | 0    | 0    | 0.55 | 0.45 | 0.01 | 1.29 | 0    | 0    | 0    | 0.26 | 0.47 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0.01 | 0.43 | 0    | 0.77 | 0.49 | 0    | 0.64 | 0    | 0    |
| 0    | 0.81 | 1.23 | 0    | 0.21 | 0.23 | 0.3  | 0.57 | 0.05 | 0.05 | 0.04 | 0.12 | 0    |
| 0    | 0.02 | 0.21 | 0    | 0    | 0    | 0.02 | 0.07 | 0.83 | 0    | 1.31 | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 1.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.24 | 0    | 0.6  | 0    | 0    | 0.2  | 0.1  | 0    | 0    | 0    | 0    |
| 0    | 0.13 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.46 | 0    | 0    | 2.09 | 0    | 0.15 | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0.52 | 0.04 | 0.02 | 0.2  | 0.33 | 0    | 0.96 | 2.24 | 0    | 0.01 | 0    | 0    |
| 0.19 | 0.02 | 0    | 0.14 | 0    | 0.95 | 0    | 1.09 | 0.36 | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.17 | 0    | 0.5  | 0.28 | 1    | 0.21 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0.04 | 1.53 | 0.01 | 0.05 | 0.03 | 0    | 0.04 | 0.14 | 0    |
| 0    | 0    | 0.04 | 0    | 0.33 | 0.46 | 0    | 0.09 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.81 | 0.32 | 0    | 0.01 | 0    | 0.13 | 0.07 | 0    | 0.06 | 0    | 0    |
| 0.32 | 0.17 | 0.51 | 0    | 1.13 | 1    | 0.01 | 0.02 | 0    | 0.32 | 0    | 0.58 | 0.37 |
| 0    | 0    | 0    | 0    | 5.02 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0.08 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.31 | 0    | 0    | 0.05 | 0.78 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.04 | 0.13 | 0.06 | 0.15 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.11 | 0    | 0.63 | 1.4  | 0.57 | 0.17 | 0.75 | 2.38 | 2.26 | 0.02 | 0    | 1.5  |
| 0    | 0    | 0    | 0    | 1.52 | 0    | 1.3  | 0    | 0.01 | 1.03 | 1.08 | 2.6  | 0.68 |
| 0    | 0    | 0    | 0    | 0.52 | 0.61 | 0.35 | 0.83 | 0.5  | 1.36 | 0.5  | 0.24 | 2.65 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.18 | 0    | 0    | 0    | 0.45 | 1.06 | 1.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 |
| 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 1.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.03 | 0.12 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.35 | 0    | 0.8  |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0.3  | 0.36 | 0.3  | 0    | 0.15 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.06 | 0    | 0    |
| 1.44 | 0.75 | 0.56 | 0.1  | 0    | 0    | 0.2  | 0.05 | 0.01 | 0.21 | 0.15 | 0.02 | 0.11 |
| 0    | 0    | 0    | 0    | 0.33 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.04 | 0    | 0    | 0.28 |
| 0    | 0.18 | 0    | 0.05 | 0    | 0    | 0    | 0.02 | 0.02 | 0    | 0.01 | 0.04 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 |
| 0.12 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 2.72 | 1.44 | 2.58 | 0    | 0.06 | 0    | 0.08 | 0.25 | 0.38 | 0.16 | 0    | 0.15 |
| 0.2  | 0.03 | 0.14 | 0.3  | 0.2  | 1.86 | 0.5  | 0.55 | 1.04 | 0.16 | 1.66 | 1.15 | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.02 | 0.15 | 0.32 | 0.02 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0.06 | 0.62 | 0.8  | 0    | 0.24 | 0.4  | 7.12 | 1.39 | 0.13 | 0.69 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.12 | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.04 | 0    | 0.08 | 0    | 0    | 0.76 | 0.05 | 0.19 | 0.56 | 0.03 | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.71 | 0    |
| 0.09 | 0.3  | 0.26 | 0.79 | 0    | 0.04 | 0    | 0.09 | 0.48 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0.17 | 0    | 0.25 | 0    | 0.47 | 0.01 | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 2.03 | 0    |
| 1.39 | 0.07 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.55 | 0    | 0    | 0.51 |
| 0.03 | 0.64 | 0    | 0.68 | 0    | 0    | 1.2  | 0.95 | 0.45 | 0.04 | 0    | 0    | 0.11 |
| 0.03 | 2.67 | 0.06 | 2.16 | 0    | 0.46 | 0.01 | 0.27 | 0.3  | 0.72 | 0.01 | 0.48 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 0.56 | 0    | 0    | 0    | 0    | 2.21 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 1.02 | 0.01 | 0    | 0.08 | 0.1  | 0    | 0.1  | 0    | 0    | 0.59 | 0.01 | 0    | 0.18 |
| 0.32 | 0.98 | 0.2  | 0.9  | 0.17 | 0    | 0.55 | 0.39 | 0.06 | 0.19 | 0.4  | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0.14 | 0.16 | 0    | 0.33 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.08 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.86 | 0.36 | 0.29 | 0    | 0.67 | 0    | 0.42 | 0.19 | 0    | 0.01 | 0    | 0    |
| 0.36 | 0.7  | 0.16 | 0.68 | 0    | 0.47 | 0.05 | 0.84 | 1.16 | 0.35 | 1.13 | 0    | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.5  | 0    |
| 0    | 0.98 | 1.14 | 1.06 | 0    | 1.02 | 0    | 0.95 | 1.22 | 0    | 0.91 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.4  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0.02 | 0.01 | 0.04 | 0.06 | 0    | 0    | 0.06 | 0    | 0.01 | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0.03 | 0.16 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.07 | 0    | 0    | 0.18 | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 0    | 0.08 | 0.28 | 0.11 | 0    | 0.01 | 0    | 0.06 | 0.17 | 0.08 | 0.14 | 0.21 | 0.01 |
| 0.21 | 0.12 | 0    | 0.03 | 0    | 0.01 | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    |
| 0.35 | 1.35 | 0.03 | 0.55 | 0    | 0    | 1.5  | 0.11 | 0.09 | 0.83 | 0.39 | 0.21 | 2.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.65 | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 1.33 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.91 | 0.42 | 0.03 | 0.42 | 0    | 0    | 0    | 0.06 | 0.04 | 0.45 | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0.35 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0.01 | 0    | 0.72 | 0.59 | 0    | 0.81 | 0.32 | 0.12 | 0.12 | 0    | 0.18 |
| 0.51 | 0.03 | 0    | 0.1  | 1.02 | 0.2  | 0.2  | 0.03 | 0.17 | 0.22 | 0.97 | 0.3  | 1.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.95 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0.59 | 0.03 | 0.48 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0.77 | 0.32 | 0.63 | 0    | 0.4  | 0.35 | 1.11 | 1    | 0.06 | 0.93 | 0.53 | 0.22 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0.3  | 2.7  | 0.47 | 0.06 | 1.07 | 0    | 0.53 | 0.12 | 0    | 0.46 | 0    | 0    |
| 0.09 | 1.43 | 2.34 | 0.65 | 0    | 1.67 | 0.05 | 1.38 | 0.74 | 0.03 | 0.88 | 0.41 | 0.29 |
| 0    | 0    | 0.2  | 0    | 0    | 0.4  | 0    | 0.11 | 0.12 | 0    | 0.05 | 0.65 | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.67 | 0.88 | 0.25 | 0.54 | 0    | 0.71 | 0.03 | 0.4  | 0.12 | 0.16 | 0.13 | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0.6  | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.92 | 0.73 | 0.21 | 0.88 | 0    | 0.86 | 0    | 0.12 | 0.17 | 1.03 | 0.09 | 0    | 0.39 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.9  | 0    | 0    | 0    | 0.04 | 0.89 | 0.45 |
| 0    | 0    | 0    | 0    | 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 0.6  | 1.34 | 2.03 | 0    | 1.38 | 0.1  | 0.73 | 1.31 | 0.46 | 0.62 | 0    | 0.59 |
| 0.17 | 0    | 0    | 0.01 | 0.46 | 0.03 | 0.8  | 0.02 | 0.12 | 0.67 | 0.21 | 1.5  | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.22 | 0    | 0.47 | 0.13 | 0    | 0.12 | 0.04 | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0.62 | 0.2  | 0    | 0.18 | 0    | 0    | 0    | 0.06 | 0.14 | 0.2  | 1.08 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0.06 | 0    | 0.55 | 0.57 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.92 | 0.82 | 0.06 | 0.56 | 0    | 0    | 0    | 0.26 | 0.54 | 0.3  | 0.08 | 0    | 0.51 |
| 0    | 0    | 0    | 0    | 0    | 1.06 | 0.95 | 0.04 | 0.06 | 0    | 0.1  | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.74 | 0    | 0    | 1.08 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.09 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.05 | 0    | 0    | 0.46 | 0.12 | 0    | 0.12 | 0    | 0    | 0.28 | 0.76 | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0.44 | 0.13 | 0.43 | 0.04 |
| 0.14 | 0    | 0    | 0.37 | 0    | 0    | 0.03 | 0.45 | 0.24 | 0.09 | 0.34 | 0.03 | 0.1  |
| 0    | 0    | 0.23 | 0.05 | 0    | 0.1  | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    |
| 0.24 | 0.1  | 0    | 0.12 | 0    | 0.03 | 0    | 0.62 | 0.23 | 0.63 | 0.2  | 0    | 0.66 |
| 0.69 | 0.28 | 0    | 0.3  | 0    | 0    | 0.6  | 0    | 0    | 0.05 | 0    | 0.74 | 0.09 |
| 0.52 | 1.34 | 3.67 | 0.63 | 0    | 1.57 | 0.6  | 0.9  | 0.28 | 0.22 | 0.78 | 0.54 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    | 0.03 | 0.36 | 0    | 0.5  | 0.37 |
| 0    | 0    | 0    | 0    | 1.15 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0    | 0.11 | 0.42 | 0.19 | 0    | 0    | 0.09 | 0.02 | 0.02 | 0.05 | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0.09 | 0    | 0    | 0    | 0.01 | 0.04 | 0.01 |
| 0.15 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.17 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0.36 | 0.59 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.22 | 0.35 | 0.54 | 0.28 | 1.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.2  | 0.06 | 3.93 | 0.67 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0.02 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.06 | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    |
| 0    | 0    | 0.32 | 0.31 | 0    | 0    | 0    | 0.14 | 0.03 | 0.02 | 0    | 0    | 0.26 |
| 0.76 | 0.37 | 0.01 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.92 | 0.01 | 0.01 | 0.06 |
| 0.53 | 0.7  | 0.4  | 0.14 | 0    | 0.61 | 0    | 0.17 | 0.67 | 0.58 | 0.23 | 0.21 | 0.96 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 1.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.55 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0    | 0    | 1.32 |
| 1.02 | 0.37 | 0    | 0.98 | 0    | 0    | 0.5  | 0.43 | 0.73 | 0.31 | 0    | 0.04 | 2.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.15 | 0    | 0.01 | 0.22 |
| 0.33 | 0.34 | 0    | 0.55 | 0    | 0    | 0    | 0.59 | 1.08 | 0.87 | 2.51 | 0    | 2.63 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.09 | 0    | 0.6  | 1.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.01 | 0    | 0.02 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0.29 |
| 0    | 0    | 0.4  | 0    | 0    | 0.33 | 0.01 | 0.06 | 0.47 | 0.28 | 0.2  | 0.35 | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.15 | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0.21 | 0.01 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.81 | 0    |
| 0    | 0.27 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.37 | 0.25 | 0.27 | 0    | 0.58 |
| 0    | 0    | 0.64 | 0    | 0    | 0    | 0.15 | 0.06 | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.03 | 0.51 | 0    | 0.09 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0.02 | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.01 | 0    | 0    | 0.64 | 0    | 0    | 0.18 | 0.89 | 0.02 | 0.32 | 0.47 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0.04 | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.45 |
| 0.78 | 0    | 0    | 0    | 0.19 | 0.01 | 0    | 0    | 0    | 0.2  | 0.31 | 0    | 0    |
| 0    | 0.49 | 0.06 | 0    | 0    | 0    | 0    | 0.18 | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 1.72 | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.24 | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0.33 |
| 0.45 | 0.25 | 1.22 | 0    | 0    | 0.7  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.01 | 0    | 0    | 1.59 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    |
| 0.51 | 0.05 | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.13 |
| 0    | 1.25 | 0.32 | 0.16 | 0.01 | 0.08 | 0    | 1.27 | 0.64 | 0    | 0.39 | 0.72 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.04 | 0.88 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.01 | 0    | 0.03 | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.26 | 0.21 | 0    |
| 0    | 0.15 | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0.51 | 0    | 0.27 | 0    | 0.08 |
| 0.22 | 0    | 0.04 | 0.56 | 0    | 0    | 0    | 0.05 | 0.33 | 0.39 | 2.73 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.21 | 0    | 0.6  | 0.09 | 0.05 | 0    | 0.14 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.67 | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.92 | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.06 | 0.11 | 0.01 | 0.27 | 0    | 1.2  | 0    | 0.05 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.15 | 0    | 0    | 0.27 | 0.01 | 0    | 0.09 |
| 0.09 | 2.24 | 0.27 | 0    | 0    | 0.01 | 0.1  | 0    | 0.01 | 0.33 | 0    | 0    | 0.5  |
| 0.1  | 0.27 | 0.3  | 0    | 0    | 0.13 | 0    | 0.59 | 0.37 | 0.03 | 0.03 | 0    | 0    |
| 0.01 | 0    | 0.77 | 0    | 0    | 0.78 | 0.16 | 0    | 0    | 0.02 | 0    | 1.57 | 0.16 |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0.11 | 0.39 | 0    | 0.81 | 0.01 | 0.43 | 0.05 | 0.06 | 1.15 | 0.03 | 0.15 | 1.55 | 0.07 |
| 0    | 0    | 0    | 0.35 | 0    | 0.46 | 0.86 | 0.03 | 0.79 | 0.04 | 0.25 | 0.94 | 0.01 |
| 0    | 1.47 | 0    | 0    | 0.56 | 0    | 0.44 | 0    | 0.01 | 0.17 | 0.35 | 1.22 | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0.19 | 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.19 | 0.05 | 1.25 | 0.01 |
| 0.75 | 0.1  | 0    | 0.19 | 0    | 0    | 0.03 | 0.1  | 0.43 | 0    | 1.23 | 0.8  | 0    |
| 0    | 0.29 | 0.15 | 0    | 0.04 | 0    | 1.3  | 1.27 | 0.91 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    |
| 2.3  | 0.22 | 0.11 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.58 |
| 0    | 0    | 0    | 0    | 0.32 | 0.22 | 1    | 0.14 | 0.89 | 0.02 | 0    | 0    | 0.53 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 1.1  | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.88 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.06 | 0    | 0.83 | 0.03 | 0    | 0    | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.14 | 0.13 | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 3.43 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.05 | 0.32 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0.17 | 0    | 0    | 0    | 0.15 | 0.25 | 0    | 0    | 0.07 | 0    | 0    | 0.04 |
| 0.01 | 0.01 | 0    | 0.03 | 0    | 1.36 | 0    | 0    | 0.07 | 0.15 | 0.11 | 0    | 1.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.68 | 3.23 | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.47 | 0.03 | 0    | 1.54 | 0.4  | 0    | 0    | 0.14 | 0.06 | 0    | 1.58 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 2.56 | 0    | 0    | 0.26 | 0    | 0.95 |
| 1.6  | 1.62 | 0.05 | 0    | 0    | 1.14 | 0    | 0.06 | 0    | 0    | 0.18 | 0.21 | 0    |
| 0.01 | 0.03 | 0    | 0    | 0    | 1.26 | 0.27 | 0.7  | 0.24 | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.26 | 0.01 | 0    | 0.25 | 0.05 | 1.03 | 0    | 0    | 0.15 | 0.26 | 0    |
| 0.11 | 0.07 | 0.18 | 1.11 | 0    | 0.03 | 0    | 0    | 0.14 | 0.01 | 0.65 | 0    | 0    |
| 0    | 0    | 0.92 | 0    | 0    | 0.32 | 0.2  | 0.06 | 0    | 0    | 0.3  | 0.96 | 0    |
| 0    | 0.06 | 0    | 0.06 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.06 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0.12 | 0    | 0.86 | 0    | 1.43 | 0.04 | 0    | 0.26 | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0.5  | 0.18 | 0    | 0.14 | 0.03 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0.05 | 0.22 | 0.7  | 0    | 0.46 | 0    | 0.26 | 0.19 | 0    | 0.04 | 0    | 0    |
| 0    | 1.41 | 1.25 | 1.92 | 0    | 0.63 | 0.7  | 1.15 | 0.94 | 0    | 1.23 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.68 | 0.14 | 0.11 | 0    | 0    | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0.23 | 0    | 0.03 | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.3  | 0.68 | 0.22 | 0.26 | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0.59 | 0    | 2.57 | 0.02 | 0    | 0.08 | 0.77 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.7  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.47 | 0.04 | 0    | 1.25 | 0    | 0.31 | 0.22 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 2.99 | 0    | 1.28 | 0.42 | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 2.48 | 0.1  | 0    | 6.8  | 0    | 1.47 | 1.58 | 0    | 0.26 | 0    | 0    |
| 0    | 0.97 | 0.21 | 0.49 | 0    | 0.53 | 0    | 0.07 | 0.45 | 0    | 0    | 0    | 0    |
| 0    | 1.58 | 0.05 | 0.26 | 0    | 0.17 | 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0    |
| 0.27 | 0.94 | 0.07 | 0.5  | 0    | 1.27 | 0.02 | 0.01 | 0.32 | 0    | 0    | 0    | 0    |
| 1.46 | 1.6  | 0    | 0.97 | 0    | 0    | 0.4  | 0    | 0    | 0.14 | 1.52 | 0    | 0    |
| 0.09 | 0    | 0.03 | 0.02 | 0.12 | 0    | 4.42 | 0    | 0    | 2.56 | 3.01 | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0.01 | 1.35 | 0    | 0    | 0    | 0.18 | 0.49 | 0.48 |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.03 | 0    | 2.7  | 0.19 |
| 0    | 0    | 0.12 | 0    | 1.38 | 0    | 0    | 0    | 0.33 | 0    | 0.01 | 0.02 | 0    |
| 0    | 0.05 | 0    | 0    | 0.02 | 0.24 | 0    | 0    | 0.12 | 0    | 0.02 | 0    | 0    |
| 0    | 0.2  | 0    | 0    | 0.07 | 0.01 | 0.35 | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.08 | 3.38 | 0.05 | 2.25 | 0    | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 1.19 | 0.08 | 1.14 | 3.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.78 | 0    |
| 1.28 | 0    | 0    | 0    | 0.35 | 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.74 | 0    | 0    | 0.62 | 1.91 | 0    | 0.05 | 0    | 0.03 | 0.02 | 0.33 | 0    | 0.18 |
| 0    | 0    | 1.66 | 0.18 | 0.05 | 0.18 | 0    | 0    | 0.01 | 0    | 2.47 | 0    | 0    |
| 0.7  | 0.02 | 0.29 | 0.08 | 0    | 0.05 | 0.31 | 1.02 | 0.01 | 0.02 | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.27 | 0    | 0.42 | 0    | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.09 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.52 | 0.08 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.56 | 0.68 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.27 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.01 | 0    | 0.03 | 0    | 1.99 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.8  | 0.4  | 4.16 | 0    | 0.22 |
| 0.07 | 0    | 0    | 0.02 | 0.15 | 0    | 0.6  | 0.04 | 0.61 | 0.1  | 0.18 | 0.87 | 0.72 |
| 0.01 | 0    | 0    | 0    | 0.78 | 0    | 1.18 | 0    | 0    | 0.35 | 0    | 0.94 | 0.27 |
| 0    | 0    | 0    | 0    | 0.69 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.32 | 0.65 |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.4  | 0    | 0.2  | 0.13 | 0.03 | 0.01 | 0    | 0    | 0.44 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0.87 | 1.81 | 0.2  | 2.22 | 0    | 0.48 | 0    | 1.11 | 0.18 | 0.05 | 0    | 0    | 0    |
| 0    | 0.14 | 0.17 | 0.01 | 0    | 0.03 | 0.74 | 0.82 | 1.52 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.02 | 1.13 | 0.63 | 0    | 0.15 | 0.01 | 0    |
| 0    | 0    | 0.07 | 0.02 | 0.41 | 0    | 0.02 | 0.67 | 1.05 | 0    | 1.55 | 0    | 0    |
| 0    | 0.08 | 0    | 0    | 0.04 | 0.17 | 0    | 1.55 | 0.59 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0.31 | 0.01 | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.25 | 0    | 0.17 | 0    | 0    | 0.02 | 0    | 0    | 0.93 | 0.03 | 0    | 0    |
| 0    | 0    | 0.01 | 0.14 | 0.02 | 0    | 0.28 | 0.23 | 0.56 | 0    | 0.26 | 0.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 7.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.14 | 0    | 1.27 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 2.51 | 1.77 | 1.41 | 0.57 | 0.45 | 0    | 3.61 | 6.57 | 0    | 0.92 | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 1.1  | 0.12 | 0.03 | 0.84 |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.2  | 0    | 0.02 | 0    | 0    | 0.19 | 0    | 0.8  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.14 | 0.06 | 0.68 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.01 | 0    | 0.16 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.17 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.01 | 0.06 | 0    | 0    | 0    | 0.02 | 0    | 0.21 | 0    |
| 0.77 | 0.27 | 0.01 | 0.55 | 0    | 0.05 | 0.2  | 2.23 | 0.07 | 1.12 | 1.84 | 0.58 | 0.76 |
| 0    | 1.17 | 0.61 | 3.33 | 0    | 0    | 0.24 | 0.13 | 0    | 0.02 | 0.48 | 1.14 | 0.01 |
| 1.18 | 0.03 | 0.18 | 0    | 0    | 0.06 | 0.7  | 1.1  | 0.09 | 1.16 | 0.03 | 0.14 | 0.74 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.05 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0.34 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.31 | 0.02 | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 2.43 | 0.71 | 1.46 | 0    | 0    | 0    | 1.37 | 1.14 | 0.14 | 0.94 | 0    | 0    |
| 0.56 | 0.86 | 1.5  | 1.65 | 2.59 | 0.71 | 0.5  | 0.57 | 0.68 | 0.91 | 0.5  | 0.48 | 0.74 |
| 0.24 | 0    | 0    | 0    | 0.01 | 0.01 | 0.16 | 0    | 0    | 0.02 | 0    | 0.89 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0.05 | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.02 | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.01 | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.03 | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.05 | 0.04 | 0.01 | 0    | 0    | 0.02 |
| 1.85 | 2.55 | 0    | 2.09 | 0    | 0    | 0.15 | 0    | 0.01 | 0.09 | 0.69 | 0    | 0.07 |
| 2.15 | 2.52 | 0.54 | 1.8  | 0.56 | 0.5  | 0.87 | 0.35 | 0.18 | 2.14 | 1.13 | 0.83 | 1.66 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 1.75 | 0    | 0    | 0.08 | 0    | 1.1  | 0.05 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.06 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.02 | 0.1  | 0    | 0    | 0.07 |
| 0.85 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.38 | 0.12 | 0.14 | 0.47 |
| 0.74 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.03 | 0.03 | 0.01 | 0.1  | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.33 |
| 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0.02 | 0    |
| 0.32 | 0.03 | 0.06 | 0.05 | 0    | 0.01 | 0.42 | 0.03 | 0.06 | 0.38 | 0.01 | 0.22 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0.16 | 0    | 0    | 0    | 0.44 | 0.08 | 0    |
| 0.44 | 0    | 0    | 0.06 | 0.09 | 0    | 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0.3  | 0.11 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0.02 | 0    | 0    |
| 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.46 | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.04 | 0    | 0.23 | 0    | 0    | 0.01 | 0.03 | 0.01 | 0    | 0    | 0    | 0    |
| 0.07 | 0.03 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    |
| 0.13 | 0.31 | 0    | 0.07 | 0.38 | 0    | 0.01 | 0    | 0.11 | 0.02 | 0.09 | 0    | 0    |
| 0.46 | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 3.13 | 0.05 | 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0.55 | 0    | 0.21 | 0.52 |
| 0.42 | 0.3  | 0.29 | 0.25 | 0.18 | 0.15 | 0.02 | 0.16 | 0    | 1.45 | 0.03 | 0.86 | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.96 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.14 |
| 0    | 0.06 | 0.03 | 0.35 | 0    | 0.05 | 0    | 0.04 | 0.05 | 0.03 | 0.34 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.28 | 0    | 0    | 0.71 | 0    | 0.08 | 0.37 | 0    | 0.53 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.22 | 0.04 | 0.24 | 0    | 0    | 0    | 0.33 | 0.45 | 0    | 0.35 | 0    | 0    |
| 0.12 | 0    | 0.01 | 0    | 0.08 | 0.12 | 0    | 0.01 | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.14 | 0.04 | 0.14 | 0    | 0    | 0    | 0.19 | 0.13 | 0    | 0.05 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    |
| 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.68 | 0.01 | 0    | 0.39 |
| 0.66 | 0.11 | 0.07 | 0.14 | 0    | 0.35 | 0.1  | 0.08 | 0.03 | 0.21 | 0.12 | 0.21 | 0.27 |
| 0    | 0    | 0.17 | 0.01 | 0    | 1.63 | 0.27 | 0.1  | 0.08 | 0    | 0.36 | 0.62 | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0.07 | 0    | 0.08 | 0.64 | 0.19 | 0    | 0.07 | 0.07 | 0.27 | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.05 | 0    | 0.01 | 0.05 | 0.1  | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.06 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.07 | 0.22 | 0.06 | 0    | 0.22 | 0.02 | 0.08 | 0.09 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.08 | 0.01 | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.98 | 0.63 | 0    | 1.61 | 0    | 0    | 1.5  | 0    | 0.01 | 0.35 | 0.42 | 0    | 0.14 |
| 0    | 0.2  | 0.73 | 0.09 | 0    | 0.56 | 0.85 | 0.67 | 0.88 | 0    | 0.26 | 0.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0.18 | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.05 |
| 0.4  | 1.08 | 0.55 | 1.09 | 0    | 0    | 0    | 0.5  | 0.19 | 0.25 | 0.67 | 0.08 | 0.04 |
| 0.13 | 0.9  | 0.42 | 1.33 | 0.03 | 1.03 | 1.11 | 1.86 | 1.44 | 0.32 | 0.67 | 0.62 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.4  | 0    | 1.59 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 1.02 | 0.22 | 0    | 0.07 | 0    | 0    | 0.28 | 0    | 0    | 0.52 | 0    | 0.86 | 0.1  |
| 0.51 | 0.89 | 0    | 0.36 | 0    | 0    | 0.9  | 0.01 | 0.03 | 0.44 | 0.01 | 0.67 | 0.09 |
| 0.2  | 1.32 | 0.25 | 0.88 | 0    | 0    | 0.45 | 0.25 | 0.24 | 0.64 | 1.45 | 0.81 | 0.08 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 1    | 0    | 0.04 | 0.01 | 0.03 | 0.52 | 0.06 |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.74 | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0.08 | 0.02 | 0    | 0.18 | 0    | 0.04 | 0.08 | 0    | 0    | 0    |
| 0.57 | 0.02 | 0.16 | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.15 | 0.15 | 0.02 | 0.33 |
| 0.32 | 0.32 | 0.45 | 0.12 | 0    | 0.21 | 0.02 | 0    | 0    | 0.24 | 0.02 | 0.24 | 0.17 |
| 0.38 | 3.08 | 0.55 | 1.49 | 0    | 0.09 | 0.79 | 1.65 | 0.9  | 0.27 | 0.97 | 1.16 | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0.54 | 0    | 0.02 | 0.02 | 0.27 | 0.64 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.02 | 2    | 0.05 | 0    | 3.33 | 0    | 0.65 | 0.13 | 0    | 0    | 0    | 0    |
| 0.45 | 1.02 | 1.37 | 0.13 | 0    | 1.5  | 0.2  | 0.87 | 0.19 | 0.1  | 0.05 | 0    | 0.18 |
| 0.31 | 2.78 | 3.65 | 2.39 | 0    | 1.92 | 0.19 | 3.66 | 3.57 | 0.31 | 0.56 | 0    | 0.14 |
| 0.15 | 0    | 0.03 | 0.04 | 0    | 1.6  | 0.37 | 0.01 | 0.01 | 0.16 | 0    | 0    | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.05 | 0.01 | 0    | 0    | 0    | 0.48 | 0.03 | 0    | 0    | 0    | 0    |
| 0.18 | 0.02 | 0    | 0.11 | 0    | 0.01 | 0.4  | 0.09 | 0.09 | 0.14 | 0.31 | 0    | 0.15 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.88 | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0.01 | 0    | 0    | 1.35 | 0    | 0.04 | 0.04 | 0.32 | 0.04 | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.29 | 2.33 | 0.67 | 0    | 0.62 | 0.08 | 1.49 | 0.55 | 0.25 | 0.02 | 0    | 0.02 |
| 0.27 | 0.15 | 0    | 0.31 | 0.69 | 0    | 0.2  | 0    | 0.03 | 0.41 | 0.37 | 0    | 0.44 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.04 | 0    | 0.16 | 0.56 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.05 | 0.1  | 0    | 0.05 | 0    | 0.25 | 1.17 | 0.37 | 0.7  | 1.11 | 0    | 0.22 | 1.19 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0.05 | 0    | 0.03 | 0    | 0.04 | 0.41 | 0.36 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.04 |
| 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.1  | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.02 | 0    | 0    | 0.04 |
| 0.67 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 1.15 | 0    | 0    | 0.83 |
| 1.02 | 0    | 0    | 0.43 | 0    | 0    | 0.09 | 0    | 0.01 | 0.05 | 0.02 | 0    | 0.6  |
| 0.11 | 0.15 | 0.02 | 0.65 | 0    | 0    | 0.05 | 0.15 | 0.08 | 0.32 | 0.01 | 0.23 | 0.27 |
| 0.39 | 0.4  | 0    | 0    | 0    | 0    | 1.2  | 0.56 | 0    | 0.98 | 0    | 0.52 | 0.96 |
| 0.06 | 0    | 0    | 0.4  | 0    | 0    | 1.06 | 0    | 0    | 0.05 | 0.08 | 0.16 | 0.53 |
| 1.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 1.1  | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0.12 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.17 | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.41 | 0    | 0    | 0.3  | 0.42 | 0    | 0.17 | 0.5  | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0.15 | 1.95 | 0    | 0.39 | 1.76 | 2.21 | 0.31 | 0    | 1.05 |
| 0.28 | 0    | 0    | 0.16 | 0.58 | 0    | 0.4  | 1.51 | 1.65 | 0.27 | 0.03 | 0    | 0.15 |
| 0.07 | 0.21 | 0    | 0    | 0.03 | 0    | 1.1  | 0.07 | 0    | 0.64 | 0.02 | 0    | 0.52 |
| 1.07 | 0.71 | 0    | 1.11 | 0.02 | 0.79 | 0.2  | 1.18 | 0.63 | 0.23 | 2.26 | 0.1  | 0.03 |
| 0    | 0.04 | 0.05 | 0.08 | 0.11 | 0.64 | 0.15 | 0.3  | 0.16 | 0    | 0.31 | 0.77 | 0    |
| 0    | 0    | 0    | 0    | 2.23 | 1.59 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.42 | 0    | 0    | 5.07 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.43 | 0.42 | 0.07 | 0    | 2.45 | 0    | 1.35 | 0.05 | 0    | 0.08 | 0    | 0    |
| 0    | 0.5  | 0.12 | 0    | 0.25 | 0.09 | 0.03 | 0.86 | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0.6  | 0.99 | 0.47 | 0.37 | 0.57 | 0    | 0.71 | 0.03 | 0    | 0    | 0    | 0    |
| 0.14 | 0.12 | 0    | 0.6  | 0    | 0    | 0.02 | 0.8  | 0.7  | 0    | 0.03 | 0    | 0    |
| 1.17 | 1.33 | 0.05 | 0    | 0    | 0.12 | 0.78 | 0    | 0    | 0.19 | 0.02 | 0.51 | 0.02 |
| 0.22 | 0.44 | 0.58 | 0    | 0    | 0.12 | 0    | 0    | 0.02 | 0.14 | 2.17 | 0    | 1.65 |
| 0.33 | 0.36 | 0.18 | 0.04 | 0    | 0.08 | 1.3  | 1.02 | 0.77 | 0.03 | 0    | 0    | 0    |
| 0.08 | 0.22 | 0.18 | 0    | 0    | 0.04 | 0.93 | 0    | 0    | 0.01 | 0.06 | 0    | 0.09 |
| 0.01 | 0    | 0    | 0    | 0.05 | 0    | 0.62 | 0    | 0.42 | 0.04 | 0.55 | 0    | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.1  | 0.73 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.5  |
| 1.08 | 0.52 | 0.61 | 0.83 | 0    | 1.15 | 1.85 | 0.77 | 0.71 | 0.91 | 0    | 0    | 0.52 |
| 0.03 | 0.89 | 0.74 | 1.85 | 0.01 | 0.14 | 0.6  | 0.26 | 0.28 | 1.07 | 0.08 | 0.92 | 0.57 |
| 0    | 0    | 0.07 | 0.01 | 0.08 | 0.17 | 0.05 | 1.62 | 0.22 | 0    | 0    | 0.81 | 0    |
| 0    | 0    | 0    | 0.01 | 0.01 | 1    | 0    | 0.13 | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.04 | 0.86 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.46 | 0.22 | 0    | 0.89 |
| 0.1  | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.12 | 0.08 | 0.48 |
| 0.41 | 0    | 0    | 0.04 | 0.02 | 0    | 2.6  | 0.2  | 0.28 | 0.54 | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0.21 | 0.39 | 0    | 1.7  | 0    | 0.39 | 0    | 0    | 0    | 0.02 |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.02 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.24 | 0    | 0    | 0    | 0.31 | 0.07 | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 1.6  | 0.8  | 0.97 | 0    | 0.86 | 0.24 | 0    |
| 0.75 | 0    | 0    | 0    | 0.05 | 0    | 0.8  | 0    | 0    | 0.5  | 0.12 | 0.18 | 0.08 |
| 0.42 | 0.34 | 0.32 | 0.45 | 0.25 | 0.01 | 0.3  | 0.28 | 0.16 | 0    | 0    | 0.09 | 1.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0.39 |
| 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.23 | 0.09 | 0.02 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.3  | 0.41 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0.27 | 0    | 0.29 | 0    | 0    | 1.7  | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.79 | 0    | 0.55 | 0    | 0    |
| 0.01 | 0    | 0.71 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.79 | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.49 | 0    | 0    | 0    | 0.13 | 0    | 0.1  | 0    | 0    | 0.4  | 0    | 0    | 0.04 |
| 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.32 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.11 | 0.02 | 0.03 | 0.72 | 0    | 0    | 0.07 | 0.06 | 0.09 | 0.62 | 0.05 | 0    | 0    |
| 0    | 0.23 | 0.05 | 0    | 0    | 0.16 | 0.05 | 0.21 | 0.48 | 0.03 | 6.51 | 0.88 | 0    |
| 0    | 0    | 0.05 | 0.3  | 0    | 0.31 | 1.74 | 0.59 | 0.06 | 0    | 0.02 | 0    | 0    |
| 0    | 0.15 | 0    | 0.57 | 0    | 0.6  | 0    | 0    | 4.15 | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.59 | 0    | 0    | 0.21 | 0    | 1    | 0    | 0    | 0.53 | 0    | 0    |
| 0    | 0.27 | 0    | 0    | 0    | 0.23 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.61 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.01 | 0    | 0.08 | 0.48 | 0    | 0.04 | 0.46 | 0.2  | 0    | 1.79 | 0.39 | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0.31 | 0.02 | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.17 | 0    | 2.55 | 0    | 0    | 0.55 | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.4  | 0    | 0    | 0    | 0    | 0.09 | 0.03 | 0    | 0.39 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0.91 | 0.18 | 0    | 0.1  | 0    | 0.04 | 0    | 0.34 | 0.05 | 0    | 0.13 |
| 0    | 0    | 0.63 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.07 | 1.81 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0.31 | 0.3  | 0.37 | 0    | 0.73 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.26 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.72 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.08 | 0    | 0    | 0.56 |
| 0    | 0.01 | 0.18 | 0    | 0.18 | 0    | 0    | 0.51 | 0.01 | 0    | 0.45 | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0.07 | 0.43 | 0    | 0    | 0.03 | 0    | 0    | 0.08 | 0    | 0.03 | 0    | 0    | 0    |
| 0.02 | 0.06 | 0    | 0    | 0.31 | 0.18 | 0    | 1.25 | 0    | 0    | 0    | 0    | 0    |
| 1.31 | 0.04 | 0.11 | 0    | 0.24 | 0.71 | 0.11 | 0    | 0    | 0.59 | 0    | 1.11 | 0    |
| 0.2  | 0.4  | 0.05 | 0.52 | 0    | 1.28 | 0    | 0.6  | 0.95 | 0.22 | 0.02 | 0    | 0.05 |
| 0.33 | 0.04 | 0.66 | 0.62 | 0    | 0.32 | 0.5  | 0    | 0.77 | 0.01 | 0    | 0.81 | 0    |
| 1.14 | 0.48 | 0.73 | 0.25 | 0    | 0.08 | 0.15 | 0.94 | 0.34 | 0.04 | 0.01 | 0    | 0.13 |
| 0    | 0    | 0.73 | 0    | 0.04 | 0.08 | 0.05 | 1.16 | 0    | 0    | 0    | 0.08 | 0.02 |
| 0.41 | 0.15 | 0.08 | 0.11 | 0.26 | 0.19 | 0.05 | 0.11 | 1.13 | 0.3  | 0.18 | 0    | 0.42 |
| 0    | 0    | 0.2  | 0.03 | 0    | 0.03 | 0    | 2.55 | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0    | 0.1  | 0    | 0    | 1.06 | 0.33 | 0    | 1.85 | 0.02 | 0.65 | 0.05 | 0    |
| 0    | 0    | 0.02 | 0.14 | 0.47 | 0.05 | 0    | 0.31 | 0    | 0.22 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.04 | 0.06 | 0.6  | 0    | 0    | 0.18 | 0.22 | 0.12 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 |
| 0.74 | 0    | 0.3  | 0.55 | 0.32 | 0    | 0.3  | 0    | 0.58 | 0.44 | 0.01 | 0    | 0    |
| 0.01 | 0.13 | 0    | 0.36 | 0.05 | 0.22 | 0.3  | 0.6  | 1.13 | 0.05 | 0.54 | 0    | 0    |
| 0    | 0    | 0    | 0.33 | 0    | 0.68 | 0    | 0.59 | 0.12 | 0    | 0.23 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.41 | 0    | 0.18 | 0.77 | 0    | 1.25 | 0    | 0    |
| 0    | 0.11 | 0.1  | 0.01 | 1.03 | 0.32 | 0    | 0.21 | 0.13 | 0    | 0    | 0.09 | 0    |
| 0.02 | 1.24 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.04 | 0    |
| 0.01 | 0    | 0.01 | 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.01 | 0    | 0    | 0.05 | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.91 | 0.82 | 0    | 0.14 | 0    | 0.34 | 0    | 0.17 | 0    | 0.04 | 0    | 0    | 0.13 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 1.56 | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.01 | 0.01 | 0.71 | 0.47 | 0.03 | 0.35 | 0    | 0.03 | 1.68 | 0    | 0.1  |
| 0    | 0.03 | 0    | 0    | 0    | 0.07 | 0    | 0.38 | 0    | 0.54 | 0.29 | 1.08 | 1.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.63 | 0    | 0    | 0.01 | 0.07 | 1.17 | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0.8  | 0    | 0    | 0.01 | 0    | 2.48 | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0.08 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    |
| 2.79 | 0.34 | 1.43 | 0    | 0    | 1.44 | 0    | 0.53 | 1.54 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.09 | 0.66 | 0.77 | 0.14 | 0    | 0.44 | 0.02 | 0.15 | 1.76 | 0.02 | 0.8  | 0    | 0.13 |
| 0.86 | 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0    | 0.46 | 0    | 0.1  | 0.02 |
| 0    | 0.23 | 0    | 0.44 | 0.43 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0.12 | 0.18 | 0    | 1.7  | 0.5  | 0.41 | 0.05 | 0.37 | 0.11 | 0    |
| 0    | 0    | 0.97 | 0.02 | 0.01 | 1.18 | 0    | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 4.13 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.83 | 1.8  | 0.02 |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.22 | 0.07 |
| 0    | 0.25 | 0    | 0.71 | 0.14 | 0    | 0.4  | 1.73 | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0.18 | 0    | 0    | 1.63 | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.8  |
| 0    | 0    | 0.07 | 0    | 0    | 0.73 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.03 | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 |
| 0.12 | 0.34 | 0    | 0    | 0.43 | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 2.88 | 0.59 | 0.15 | 0    | 0.03 | 0.32 | 0.07 | 0    | 0.02 | 0    | 0.55 | 0.01 |
| 0.16 | 0.87 | 0    | 0.87 | 0    | 0    | 0.64 | 0.22 | 0    | 0.07 | 0    | 0.23 | 0    |
| 0.04 | 0.07 | 0    | 0.21 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.59 | 0.33 | 0    | 0.75 | 0    | 0    | 1.5  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 5.18 | 0.03 | 0    | 0.74 | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.13 | 0    | 0    | 0.31 | 0    | 0.03 | 0    | 0.03 | 0.13 | 3.55 | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.03 | 0.2  | 0.02 | 1.46 | 0.13 | 0    |
| 0.15 | 0    | 0    | 0    | 0.26 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.64 | 0.03 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.09 | 1.47 | 0.11 | 0.02 |
| 3.04 | 0.42 | 0.43 | 0.92 | 0    | 0    | 1.05 | 0.35 | 0.07 | 1.82 | 1.36 | 0.55 | 1.4  |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 1.5  | 0.03 | 0.18 | 0.01 | 0.01 | 0.44 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.02 |
| 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0.27 | 0    | 0.04 | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 1.35 | 0.8  | 0.64 | 0    | 0.18 | 0.3  | 1.18 | 0.97 | 0    | 0.7  | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0.23 | 0.1  | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.13 | 0.17 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.02 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0.15 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0.42 | 0.2  | 1.75 | 0.01 | 0.09 | 0    | 0.02 | 0.16 | 0    | 0.15 | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.76 | 1.38 | 0    | 0.27 | 0    | 0.83 | 0.46 | 0.69 | 0.87 | 0.29 | 0.5  | 0    | 0.06 |
| 0.57 | 0.45 | 0.34 | 0.07 | 0    | 0    | 0.4  | 0.1  | 0    | 0.2  | 0.1  | 0.3  | 0.57 |
| 0    | 0    | 0.24 | 0.42 | 0    | 0    | 0.01 | 0.99 | 0.39 | 0    | 0    | 0.23 | 0.44 |
| 0    | 0    | 0    | 0.02 | 0.18 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.02 | 1.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0.41 | 0.06 | 0    | 0    | 0.21 | 0    | 0    | 0.55 | 0.04 | 0    | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0.01 | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.02 |
| 0.58 | 1.73 | 0.18 | 1.45 | 0.04 | 0.69 | 0    | 0.06 | 0.28 | 1.48 | 0    | 0.14 | 1.23 |
| 0.01 | 0    | 0.06 | 0    | 0.04 | 0    | 1.29 | 0    | 0    | 0.15 | 0.09 | 0.32 | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.47 | 0.37 | 0    | 0.36 | 0    | 0    | 0.8  | 0    | 0    | 0.46 | 0    | 0.01 | 0.13 |
| 0    | 0    | 0    | 0.06 | 0    | 0    | 0.95 | 0    | 0    | 1.95 | 0    | 0.51 | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0.03 | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    |
| 1.82 | 2.53 | 0.61 | 1.19 | 0.02 | 0.22 | 0.3  | 0.82 | 0.34 | 0.58 | 0.36 | 0    | 0    |
| 0.46 | 0.15 | 0.16 | 3.35 | 0.19 | 0.32 | 2    | 0.74 | 1.33 | 2.81 | 3.83 | 1.75 | 0.94 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 1.3  | 0.08 | 3.3  | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0.05 | 0.08 | 1.85 | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.18 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0.56 | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0.15 | 0.05 | 0.06 | 0.57 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0.01 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.17 | 1.08 | 0.83 | 0.95 | 0.89 | 0.01 | 0    | 0.74 | 0.12 | 0    | 0.16 | 0.18 | 0    |
| 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0.3  | 0    | 0    | 0.5  | 0.14 | 0.22 | 0.58 |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 5.05 | 0.29 | 0.01 | 0.01 | 0.11 | 0    | 0.06 | 0.09 | 0.18 |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0.01 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.81 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0.04 | 0    | 0.18 |
| 0    | 0.19 | 0    | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.19 | 0    |
| 0.55 | 1.69 | 2.17 | 2.39 | 0    | 0.88 | 0.3  | 2.7  | 2.75 | 1.25 | 2.7  | 0    | 0.48 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 1.6  | 0    | 0    | 0.01 | 0.12 | 1.1  | 0.29 |
| 0    | 0    | 0.3  | 0    | 0.7  | 0.28 | 0.01 | 0.38 | 0.32 | 0    | 0.14 | 0    | 0    |
| 0.2  | 0.01 | 0.19 | 0.01 | 0.42 | 0.76 | 0.1  | 0.45 | 0.61 | 0.5  | 0.6  | 0.1  | 0.68 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.41 | 0    | 0.75 | 0    | 0    | 0    | 0.2  | 0.15 | 0.74 | 0.03 | 0    | 0.3  |
| 1.07 | 0.08 | 1    | 0.98 | 0    | 1.38 | 1.63 | 0.6  | 0.63 | 0.74 | 0.14 | 0.62 | 1.29 |
| 0    | 0    | 0.01 | 0    | 0    | 0.19 | 0    | 0.21 | 0    | 0    | 0    | 0.4  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.72 | 0.18 | 0.41 | 0    | 1.7  | 0    | 0.35 | 0.18 | 0    | 0.03 | 0    | 0    |
| 0.6  | 0.75 | 0.03 | 0.36 | 0    | 0.06 | 0.28 | 2.11 | 0.91 | 1.52 | 0.17 | 0.1  | 0.43 |
| 0    | 1.13 | 0    | 0.18 | 0    | 0    | 0.3  | 1.03 | 0.12 | 0    | 0    | 0.63 | 0    |
| 0    | 0.18 | 0    | 0.02 | 0.01 | 0    | 0.01 | 0.11 | 0.17 | 0    | 0.01 | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.74 | 1.51 | 0.78 | 1.75 | 3.28 | 0.37 | 0    | 1.86 | 3.18 | 0.34 | 1.94 | 0    | 0.11 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0.63 | 0.05 | 0.76 | 1.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.13 | 0    | 0.01 | 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    |
| 0.33 | 1    | 0.61 | 1.82 | 0.03 | 0.16 | 1.3  | 0.46 | 0.82 | 0.86 | 2.14 | 0    | 0.58 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 1.19 | 0.86 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.02 | 0    | 0.07 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    |
| 0.26 | 0.16 | 0    | 0.21 | 0.02 | 0.1  | 0.05 | 0.2  | 0.19 | 0.23 | 0.77 | 0.24 | 0.43 |
| 0    | 0.02 | 0.04 | 0    | 0.32 | 0.08 | 0    | 0.01 | 0.05 | 0    | 0    | 0.62 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0.21 | 0.03 |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 1.66 | 0.31 | 1.72 | 0    | 0.64 | 0    | 1.64 | 1    | 0    | 0.03 | 0    | 0    |
| 0.41 | 0.27 | 0.96 | 1.21 | 0.5  | 0.23 | 1.47 | 0.51 | 1.55 | 0.72 | 1.27 | 0.46 | 0.68 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0.09 | 0.02 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.23 | 0    | 0    | 0.03 |
| 1.08 | 1.41 | 1.63 | 1.2  | 0    | 1.71 | 0.04 | 1.94 | 0.98 | 0.35 | 0.65 | 0.21 | 0.08 |
| 0.09 | 0    | 0.29 | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.28 | 0.02 | 0.43 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.39 | 0.98 | 0    | 0.82 | 0    | 0    | 0.04 | 0.01 | 0.03 | 0.44 | 0    | 0    | 0.1  |
| 0.03 | 0.04 | 0.3  | 0.04 | 0.09 | 0.94 | 2.9  | 1.38 | 1.54 | 2.12 | 0.99 | 1.02 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.81 | 0.98 | 0.13 | 0.4  | 0    | 0.1  | 0.05 | 0.78 | 1.31 | 0.64 | 0.43 | 0.9  | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 1.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0.45 | 0.01 | 0.24 | 0    | 0.35 | 0.04 | 1.16 | 0.62 | 0.4  | 1    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.41 | 1.35 | 1.15 | 1.14 | 0.34 | 0.55 | 0.05 | 0.79 | 0.97 | 1.23 | 1.67 | 0    | 0.77 |
| 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.75 | 0    | 0.04 | 0.08 | 0    | 1.48 | 0.73 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0.09 | 0.33 | 0.03 | 0    | 0.17 | 0    | 0    | 0.19 | 0.23 | 0.42 | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.32 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.57 | 0.45 | 0.39 | 0.4  | 1.49 | 0    | 0.83 | 0.41 | 0    | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.04 | 0.12 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0.26 | 0.1  | 0.05 | 0.15 | 0    | 0.01 | 0.15 | 0.08 | 0.07 | 0.14 | 0.04 | 0    | 0.04 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.49 | 0.68 | 0.37 | 1.02 | 0.11 | 0.3  | 0.39 | 0.3  | 0.06 | 0.67 | 0    | 0.27 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0.02 | 0.02 | 0.03 | 1.13 | 0.03 | 0    | 0    | 0.01 | 0.1  | 0.2  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.5  | 0.33 | 0.28 | 0    | 0.47 | 0    | 0.19 | 0.22 | 0.11 | 0.89 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.02 | 0    | 0.37 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.48 | 0    | 0.66 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.09 | 1.25 | 1.15 | 0.64 | 0    | 0.62 | 0    | 1.78 | 1.33 | 0.3  | 1.32 | 0.16 | 0    |
| 0.98 | 0.7  | 0.01 | 1    | 0.02 | 0.01 | 0.4  | 0.02 | 1.24 | 1.92 | 0.01 | 0.42 | 0.61 |
| 0.28 | 0    | 0    | 0.03 | 0    | 0    | 0.98 | 0.05 | 0    | 0.4  | 0.01 | 0.36 | 0.6  |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.13 | 0    | 0.18 | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.21 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0.37 | 0.04 | 0.21 | 0.22 | 0.04 | 0    | 0.03 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0.09 | 0.13 | 0.17 | 0.05 | 0.16 | 0    | 0.06 | 0.33 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 1.9  | 0    | 0    | 0.01 | 0.25 | 0    | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0.03 | 0    | 0.57 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0.05 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.57 | 0.12 | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.54 | 0.08 | 0.35 | 0    | 0    | 0    | 0.05 | 0.15 | 0.12 | 1.23 | 0    | 0    | 0.8  |
| 0    | 0.02 | 0    | 0.21 | 0.03 | 0.42 | 0.6  | 0.44 | 1.26 | 0.41 | 1.06 | 2.41 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.51 | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.14 | 1.21 | 0.25 | 0    | 0    | 0    | 1.16 | 0.46 | 1.53 | 0.01 | 0    | 0.62 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0.01 | 0.01 | 0.15 | 0.71 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.26 | 0.12 | 0.07 | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0.15 | 0.09 | 0.04 | 0.26 | 0.35 | 0    | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.63 | 0.08 | 0.2  | 0    | 0    | 0    | 0.05 | 0    | 0.61 | 0    | 0    | 0.05 |
| 0.27 | 0.33 | 1.99 | 0.68 | 0.02 | 0.17 | 0.85 | 0.08 | 0.19 | 0.09 | 0.19 | 0.18 | 0.12 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.3  |
| 0.19 | 0    | 0.03 | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 0.06 | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.03 | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.77 | 2    | 0    | 0.75 | 0    | 0    | 0.13 | 0    | 0    | 0.06 | 0    | 0    | 0.23 |
| 0    | 0.01 | 1.88 | 0.01 | 0    | 0.22 | 0.41 | 1.1  | 0.41 | 0    | 0.27 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.13 | 0.02 | 0    | 0.11 |
| 0.05 | 0    | 0    | 0    | 0.04 | 0    | 0.1  | 0    | 0    | 0.57 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.78 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 |
| 0.12 | 0    | 0    | 0    | 0.02 | 0    | 0.75 | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 0.22 | 0.37 | 0    | 0.03 | 0.02 | 0    | 0.45 | 0.25 | 0    | 0.04 | 0    | 0.88 | 0    |
| 0.41 | 0.44 | 0.36 | 0.02 | 0    | 0.31 | 1    | 0.69 | 0.43 | 0.74 | 1.13 | 0.08 | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 | 0.34 | 2.81 | 0.14 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 1.27 | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.46 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0.25 | 0    | 0.27 | 1.43 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.5  | 1.05 | 0    | 0.02 | 0    | 0.64 |
| 0    | 0.01 | 0    | 0.02 | 0    | 0.19 | 0.2  | 0.32 | 1.19 | 0.05 | 0.47 | 1.28 | 0    |
| 0    | 0    | 0    | 0.07 | 0    | 0.28 | 0.02 | 0.62 | 0.02 | 0.02 | 0.01 | 0.36 | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.09 | 0    | 0.48 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.26 |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.86 | 0    | 0.73 | 0.33 |
| 0    | 0    | 2.04 | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.81 | 0    |
| 0.03 | 0.82 | 0    | 0.01 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.19 | 0    | 0.26 | 0    | 0.37 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0.06 | 0.02 | 0.02 | 1.2  | 0    | 1.93 | 0.43 | 0.78 | 0    | 0.06 |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 1.2  | 1.23 | 0.97 | 0    | 2.37 | 0    | 0    |
| 0    | 0    | 0.01 | 0.05 | 0.63 | 0    | 0.45 | 0.11 | 1.04 | 0    | 0.03 | 0.14 | 0.33 |
| 0    | 0.2  | 0.36 | 0    | 0.22 | 0    | 0.01 | 0.37 | 0.1  | 0.18 | 0    | 0    | 0    |
| 0    | 0.19 | 0.53 | 0    | 0    | 0.05 | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0    | 0.93 | 0    | 0    | 0.08 | 0.25 | 0    | 0    | 0.05 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0.17 | 0.24 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0.05 |
| 0    | 0.07 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    |
| 0.04 | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0.24 | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0.27 |
| 0    | 0.72 | 0.07 | 0.06 | 0    | 0    | 0.9  | 0    | 0.03 | 0    | 0    | 0    | 0.01 |
| 0    | 1.91 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 1.85 | 0.02 | 0    | 0.02 |
| 0    | 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.66 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.84 | 1.1  | 0    | 0.01 | 0    | 0    |
| 0.39 | 0    | 1.01 | 0    | 0    | 0.44 | 0    | 0.41 | 0    | 0.25 | 0.53 | 0    | 0    |
| 0    | 0    | 0.42 | 0.03 | 0    | 0.03 | 0.3  | 0.23 | 0.67 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.73 | 0.81 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 1.16 | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0.45 | 0    | 0.01 | 0.9  | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.6  | 0    | 1.93 | 0.37 | 0    | 0.17 | 0    | 0    |
| 0    | 0.2  | 0.33 | 0    | 0    | 0    | 0    | 0    | 1.12 | 0    | 0.07 | 0    | 0.79 |
| 0    | 0.01 | 0.05 | 0.13 | 0    | 0.62 | 0    | 0.32 | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 2.15 | 0.1  | 0.5  | 0    | 0.02 | 0    | 0    | 0.03 | 0    | 0.92 | 0.13 | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 0.13 | 0    | 0.04 | 1.31 | 0    | 0.52 | 0    | 0    |
| 0    | 0    | 0.41 | 0    | 1.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.43 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.16 | 0.23 | 0    | 0    | 0.53 | 0    | 0    | 0    | 0.23 | 0.06 | 0    | 0    | 0.02 |
| 0.01 | 0.04 | 0.15 | 0.22 | 0    | 0    | 1.6  | 0.47 | 2.27 | 0.05 | 0.08 | 0.13 | 1.17 |
| 0    | 0    | 0.76 | 0    | 0    | 0.91 | 0    | 0.41 | 0.54 | 0    | 0    | 0.2  | 0    |
| 2.53 | 1.81 | 1.39 | 0.31 | 0.24 | 0.82 | 0    | 0.43 | 0.11 | 0.18 | 0.03 | 0    | 0.4  |
| 0.63 | 4.47 | 0    | 0.07 | 0    | 0    | 0.69 | 0.11 | 2.73 | 0.08 | 0    | 0.13 | 1.86 |
| 0    | 0.37 | 0    | 0.06 | 0    | 0.45 | 0    | 0.14 | 0.35 | 0    | 3.55 | 0    | 0.34 |
| 0    | 0    | 0.33 | 0    | 1.58 | 0.36 | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.47 | 0.05 | 0    | 0.05 | 0.03 | 0    | 0    | 0.02 | 0    | 0    | 0.01 |
| 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.36 | 0.4  | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 1    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0.7  | 0    | 0    | 0    | 0.13 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.73 | 0.09 | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 1.65 | 0    | 0    | 0.04 | 0    | 0.45 | 0    | 0    | 0.34 | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.64 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.88 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.52 | 1.15 | 0    | 0    | 3.5  | 0.39 | 0.03 | 0.99 | 0.07 | 0    | 0    |
| 0.53 | 0    | 0.12 | 0.78 | 0.02 | 0    | 0.1  | 0.09 | 0.06 | 0    | 0    | 0.32 | 0    |
| 0.51 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.1  | 0.13 | 0.01 | 0.68 | 0    | 0.7  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.14 | 0    |
| 0.66 | 0    | 0.19 | 1.52 | 0    | 1.07 | 0    | 0    | 0.01 | 0.96 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0.12 | 0    | 0.11 | 0.08 | 0.03 | 0.05 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0.1  | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0.35 | 0    | 0.39 | 0.91 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.08 |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.83 | 0    | 0.73 | 0.47 |
| 0    | 0.31 | 0    | 0.02 | 0    | 0    | 0.52 | 0.54 | 4.97 | 0    | 0.16 | 0.56 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.15 | 0    | 0    | 1.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0.09 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.48 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    |
| 0.91 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0.15 | 0.11 | 0.98 |
| 0    | 0    | 0.94 | 0    | 0    | 0    | 0    | 0    | 2.29 | 0    | 0    | 0    | 0.18 |
| 0    | 0.1  | 0.51 | 0.58 | 0    | 0.06 | 0.05 | 0    | 0.1  | 0.01 | 0    | 0    | 0    |
| 0    | 1.14 | 0.33 | 0    | 0.35 | 0.04 | 0.84 | 0.01 | 0.86 | 0.05 | 0    | 0    | 0.16 |
| 0    | 0.05 | 0    | 0.02 | 0.77 | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0.81 | 0    | 0    | 0    | 0    | 0.43 | 0.84 | 0    | 0    | 0    |
| 0    | 0.02 | 0.66 | 0.03 | 0    | 0    | 0.88 | 0.04 | 0    | 0.2  | 0    | 0    | 0.52 |
| 0.14 | 0.04 | 0.11 | 0    | 0.12 | 0    | 0.3  | 0    | 0.01 | 0.14 | 1.46 | 0.61 | 0    |
| 0    | 0.51 | 0    | 0.01 | 0.15 | 0.2  | 0.1  | 0.42 | 0.72 | 0    | 0.37 | 0.02 | 0    |
| 1.2  | 0    | 0    | 0    | 0.33 | 2.52 | 0.12 | 0.05 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.11 | 0    | 0.01 | 0    | 0.9  | 3.21 | 0.07 | 0    | 0.4  | 0    | 0.15 |
| 0    | 0    | 0.95 | 0    | 0    | 0.35 | 0    | 0.05 | 0    | 0.13 | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 2.55 | 0.11 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.49 | 0.21 | 0.8  | 0    | 0.29 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 1.92 | 0.04 | 0.04 | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0.79 | 0.18 | 0.14 | 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.17 | 0    | 0.01 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 1.95 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0    | 0    | 0    | 0.79 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0.08 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.74 | 0.13 | 0    | 0    | 0.08 | 0    | 0.02 | 0.16 | 0.17 | 0.03 | 0.07 | 0    | 0    |
| 0    | 0.11 | 0    | 0.11 | 0.46 | 0.33 | 0.1  | 0.42 | 0.06 | 0.01 | 0.06 | 0.46 | 0.67 |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.32 | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.96 | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |       |      |      |
|------|------|------|------|------|------|------|------|------|------|-------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.55 | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0.19 | 0    | 0     | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.2  | 4.2  | 0.04 | 1.25 | 0    | 0.02 | 0.25 | 0.11 | 2.44 | 0.99 | 0.59  | 0    | 0.1  |
| 1    | 0.7  | 1.9  | 0.52 | 0    | 2.92 | 1.75 | 1.14 | 2.95 | 1.23 | 10.33 | 1.6  | 0.2  |
| 0    | 0    | 0    | 0    | 0.03 | 0.91 | 0.13 | 0.91 | 0.18 | 0.01 | 1.96  | 1.2  | 0    |
| 0.06 | 0.27 | 2.25 | 0    | 0.05 | 0.4  | 0    | 0.27 | 1.14 | 1.12 | 7.37  | 0    | 0.35 |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 2.89 | 2.29  | 5.56 | 4.66 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0.06 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.01  | 0    | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0     | 0.08 | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0.51 | 0    | 0.1  | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 1.4  | 0    | 0.02 | 0    | 0    | 0.15 | 0.01  | 0    | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0     | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0.2  | 0.06 | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.84 | 0     | 0    | 0.02 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0     | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0     | 0    | 0    |
| 0.95 | 0.32 | 0.07 | 0.55 | 0.02 | 0    | 0.7  | 0.54 | 0.82 | 0.01 | 0.33  | 0    | 0    |
| 1.77 | 0    | 0    | 0    | 3.44 | 0    | 0.53 | 0    | 0    | 0.28 | 0.02  | 0.65 | 0    |
| 0.69 | 0.19 | 0    | 0.01 | 0.01 | 0    | 2    | 0    | 0    | 1.15 | 0     | 0.16 | 1.27 |
| 0    | 0.38 | 0.29 | 0.11 | 0    | 0    | 1.2  | 0    | 0    | 0    | 1.11  | 0.08 | 0    |
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    |

|      |      |      |      |      |      |       |      |      |      |      |      |      |
|------|------|------|------|------|------|-------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.01 | 0    | 0.03 | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0.22 | 0    | 0    | 1.51 | 0.16 | 0     | 0    | 0    | 0.07 | 0.02 | 0    | 0.13 |
| 0.61 | 0.25 | 0.02 | 0.8  | 0.45 | 0.73 | 0.3   | 0.05 | 0.04 | 0.69 | 0.39 | 0    | 1.31 |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0.05 | 0.01 | 0    | 0    | 0    | 0     | 0    | 0    | 0.17 | 0    | 0    | 0.17 |
| 0.9  | 0.4  | 0.3  | 0.34 | 0    | 0.37 | 1     | 0.01 | 0    | 0.81 | 0.1  | 0    | 0.31 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.6   | 0    | 0    | 0    | 0    | 0.15 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0.05 | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0.09 | 0    | 0.01 | 0    | 0.06 | 0    | 0     | 0    | 0    | 0    | 0.03 | 0    | 0.03 |
| 0.55 | 0.33 | 0.27 | 0.14 | 0.78 | 0.01 | 0.05  | 0.16 | 0.14 | 0.01 | 0.04 | 0.21 | 0.01 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0     | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 0.29 | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.11 | 1.01 | 0.19 | 0.02 | 0    | 0.03 | 0.82  | 0.09 | 0.12 | 0.18 | 0.33 | 0    | 0.03 |
| 0.01 | 0    | 0.48 | 0.47 | 0    | 0.03 | 2.2   | 0.06 | 0    | 1.27 | 1.18 | 0.26 | 0.78 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0.05 | 0.1  | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.03 | 0    | 0.15  | 0    | 0    | 0    | 0    | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0     | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0     | 0.14 | 0.25 | 0.01 | 0.84 | 0    | 0.05 |
| 0.62 | 0.46 | 0.25 | 0.14 | 0.02 | 0.01 | 0.123 | 0.15 | 0.16 | 0.2  | 0.27 | 0.11 | 0.77 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0     | 0    | 0    | 0    | 0    | 0.36 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0.08 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.39 | 0    | 0    | 0.17 |
| 0    | 0.01 | 1.28 | 0    | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0.4  | 0.34 | 0.33 | 0.06 | 0    | 0    | 0.55 | 1.16 | 0    | 0.64 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0.13 | 0.2  | 0.08 | 0    | 0.26 | 0    | 0.29 | 0.15 | 0.21 | 0.01 | 0    | 0    |
| 0.05 | 0    | 0.04 | 0.14 | 0.4  | 0.04 | 0.38 | 0.42 | 0.75 | 0.03 | 0.58 | 1.16 | 0.01 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.81 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.97 | 0.6  | 0    | 0.24 | 0    | 0    | 0    | 0.13 | 0.12 | 0.08 | 0    | 0    | 0.01 |
| 0.01 | 0.03 | 1    | 0.01 | 0    | 0.32 | 0.27 | 0    | 0.04 | 0.17 | 0.03 | 0.18 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.3  | 0.86 | 0.3  | 0    | 0.6  | 0    | 0.31 | 0.36 | 0    | 0.01 | 0    | 0    |
| 0.03 | 0    | 0.01 | 0    | 0.25 | 0.44 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.64 | 0.29 | 0.54 | 0    | 0.69 | 0.25 | 0.36 | 0.58 | 0    | 0.66 | 0    | 0    |
| 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.02 | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.41 | 0.03 | 0.27 | 1.91 | 0.65 | 0    | 0.13 | 0.15 | 0.03 | 0.4  | 0    | 0.24 |
| 0.21 | 0.2  | 0.02 | 0.16 | 0    | 0    | 0.11 | 0    | 0.05 | 0.03 | 0    | 0.64 | 0.19 |
| 0.02 | 0.05 | 0.33 | 0.1  | 0    | 0.35 | 0.05 | 0.26 | 0.19 | 0    | 0.08 | 0    | 0.02 |
| 0.04 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.12 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.43 | 1.41 | 0.35 | 0.07 | 2.64 | 0    | 1.2  | 0.47 | 0.01 | 1.12 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.48 | 0.03 | 0    | 0.1  | 0.28 | 0    | 0.55 | 0.01 | 0.02 | 0.9  | 0.04 | 0.38 | 1.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0.03 | 0.03 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.68 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.1  |
| 0    | 0.06 | 0.68 | 0.35 | 0    | 0.08 | 0.7  | 0.16 | 0.28 | 0.24 | 0.36 | 0.26 | 0.66 |
| 0    | 0.12 | 0.05 | 0.09 | 0    | 0.72 | 0    | 0.66 | 0.01 | 0    | 0    | 0.13 | 0    |
| 0.17 | 2.54 | 0.03 | 2.02 | 0    | 0.02 | 0.3  | 0.71 | 1.04 | 0    | 2.12 | 0    | 0    |
| 0.03 | 0.18 | 0.68 | 0.5  | 0    | 0.08 | 0.45 | 0.72 | 0.84 | 0.06 | 0.49 | 0.61 | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.03 | 0.12 | 0.47 | 0.1  | 0    | 1.89 | 0    | 0.73 | 0.64 | 0    | 0.68 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.99 | 0.01 |
| 0.03 | 0.01 | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.01 |
| 0    | 0.33 | 0.82 | 0.19 | 0    | 1.22 | 0    | 0.25 | 0.17 | 0    | 0.2  | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.02 | 0.65 | 0    | 0    | 0.06 |
| 0.9  | 0.18 | 0.24 | 0.08 | 0    | 0    | 0.97 | 0.05 | 0.13 | 0.19 | 0.28 | 0    | 0.27 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 1.3  | 0.47 | 0.01 | 0.84 | 0    | 0    | 0.08 | 0    | 0    | 0.76 | 0.54 | 0    | 0.66 |
| 0    | 0    | 0.12 | 0    | 0    | 0.02 | 0.74 | 0.77 | 0.27 | 0    | 0.23 | 0.54 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.55 | 0.3  | 0    | 0.05 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 1.37 | 0.34 | 0.21 | 0.28 | 0    | 0    | 2    | 0.04 | 0.2  | 1.17 | 0.68 | 0    | 1.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0    | 0    | 1.68 | 0.02 |
| 0.23 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.15 | 0.99 | 1.83 | 0.74 | 0    | 0.38 | 0.07 | 0.67 | 0.53 | 0.12 | 0    | 0    | 0.04 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.88 | 0    | 0.05 | 0    | 0.27 | 0.15 | 1.41 | 0.04 | 0.05 | 0.55 | 0.24 | 0.12 | 1.41 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.35 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0.29 | 0.01 | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0.07 | 0.04 | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.04 | 0.03 | 0.99 | 0.05 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.26 | 0.56 | 0.53 | 0    | 0    | 0    | 0    | 0.11 | 0.02 | 0.08 | 0    | 0    |
| 0.01 | 0.37 | 0.06 | 1.48 | 0    | 0    | 0.21 | 0.87 | 0.18 | 0.14 | 0.16 | 0.34 | 0.02 |
| 0.35 | 0.07 | 0.19 | 0.74 | 0    | 0.46 | 0.15 | 0.35 | 0.28 | 0    | 0.32 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 1.23 | 1.44 | 0.63 | 0    | 1.27 | 0.6  | 1.62 | 1.02 | 0.13 | 0.91 | 0    | 0.15 |
| 0.03 | 0.12 | 0.01 | 0.44 | 0    | 0.11 | 0.01 | 0.08 | 0.03 | 0.05 | 0.15 | 0.94 | 0.04 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.26 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.74 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.28 | 0.84 | 1.24 | 0.47 | 0.29 | 0.7  | 1.2  | 0.6  | 0.27 | 0.76 | 0.33 | 0.28 | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.44 | 0.19 | 0.35 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.05 | 0    | 0.05 | 0    | 0    | 0.25 | 0.1  | 0.05 | 0.59 | 0.02 | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0    | 0    | 0.06 | 0    | 0    | 1    | 0    | 0    | 0.43 | 0.05 | 0    | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0    | 0.56 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.27 | 0    | 0    | 0.1  | 0.09 | 1.39 | 0.26 | 0.15 | 0    | 0.36 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.03 | 0    | 0.04 | 0.05 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.74 |
| 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0.32 | 0.06 | 0    | 0    |
| 3.55 | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.01 | 0.31 | 0    | 0.41 | 0.01 |
| 0.02 | 0.41 | 3.05 | 1.08 | 0    | 0.47 | 0.72 | 0.24 | 0.02 | 1.75 | 0.06 | 0.84 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.88 | 0.01 | 0    | 0.07 | 0.01 | 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0.02 |
| 0    | 0.01 | 0    | 0.07 | 0    | 0    | 0.98 | 0    | 0    | 0.42 | 0    | 0    | 0.56 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.56 | 0    |
| 0    | 0    | 0.02 | 0.01 | 0    | 0.02 | 0    | 0.14 | 0.15 | 0.02 | 0.23 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    | 0.25 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.97 | 0    | 0    |
| 0.05 | 0.57 | 1.22 | 0.08 | 0    | 1.31 | 0.3  | 0.02 | 0    | 0.28 | 0    | 0    | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.31 | 0    | 0.4  | 0    |
| 0    | 0.07 | 0    | 0.9  | 0    | 0    | 0    | 0.04 | 0    | 0.26 | 0    | 0    | 0.19 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.05 | 0.06 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.02 | 0    | 0.15 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.57 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0.64 | 0    | 0    | 1.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.72 | 1.15 | 0.57 | 0    | 0.55 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0.01 | 0    | 0.36 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.02 | 0.05 | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.14 | 0    | 0    | 0.04 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0.04 | 0.07 | 0    | 0.02 | 0    | 0    | 1.2  | 0    | 0.72 | 0.07 |
| 0    | 0    | 0.2  | 0    | 0    | 1.3  | 0.29 | 0    | 0    | 0    | 0.15 | 1.72 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.21 | 0.12 | 0    | 0.34 | 0    | 0    | 0    | 1.1  | 0.92 | 0    | 0    | 0    | 0    |
| 0    | 0.49 | 0.26 | 0.07 | 0.03 | 0.64 | 0.23 | 0.64 | 0.3  | 0.55 | 0    | 0    | 0.83 |
| 0    | 0.87 | 1.62 | 0.13 | 0    | 1.21 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.2  |
| 0.63 | 0    | 0    | 0.24 | 0    | 0    | 0    | 0.24 | 0    | 0.26 | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.11 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.28 | 0    | 0.2  | 0.34 |
| 0.29 | 0    | 0    | 0.56 | 0    | 0    | 0.01 | 0    | 0    | 0.18 | 0    | 0.05 | 0.01 |
| 0.5  | 0    | 0    | 0.12 | 0    | 0    | 0.18 | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0.53 | 0.08 | 0.05 | 0    | 1.78 | 0.28 | 0.02 | 1.8  | 0.04 | 0.8  | 0    | 0    |
| 0.04 | 0    | 0    | 0.02 | 0    | 0.13 | 0.1  | 0.01 | 0.11 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0.3  | 0    | 0.08 | 0    | 0    | 0    | 0.21 | 0    |
| 0.15 | 0.4  | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0.77 | 0    | 0.01 |
| 0    | 0.04 | 0.91 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0.06 | 0.02 | 0    | 0.01 |
| 0    | 0.16 | 0.2  | 0.41 | 0.03 | 0.43 | 0.15 | 0    | 0    | 0.68 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.08 | 4.9  | 0    | 0    | 0.68 | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 0    | 0.16 | 0    | 0    | 1.24 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.87 |
| 0.64 | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.05 | 0    | 0.48 | 0    | 0.17 | 0    | 0    | 1.05 | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0.02 | 0.52 | 0.14 | 0.18 | 0    | 0    | 0.07 |
| 0.01 | 0    | 0    | 0    | 0.25 | 0    | 0.01 | 0    | 0    | 0    | 0.06 | 0.6  | 0    |
| 0.13 | 0.83 | 0    | 0    | 0    | 0.53 | 0.01 | 0    | 0.11 | 0.4  | 0.21 | 0    | 0.6  |
| 0    | 0.44 | 0.16 | 0.02 | 0    | 0.21 | 0.31 | 0    | 2.71 | 0    | 0.01 | 1.8  | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    |
| 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.22 | 1.39 | 0.05 | 0    | 1.05 |
| 0.04 | 0    | 0.03 | 3.09 | 0    | 1.28 | 0    | 0.02 | 1.42 | 0    | 0    | 0    | 0    |
| 0.68 | 0.62 | 0.87 | 0    | 0    | 0.11 | 0.05 | 0.98 | 0.01 | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 1.35 | 0    | 0    | 2.57 | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0.09 | 0    | 1    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.01 | 0    | 0    |
| 0.03 | 0    | 0.02 | 0    | 0.01 | 0.04 | 0.39 | 0    | 0.05 | 0    | 1    | 0    | 0    |
| 0.03 | 0.59 | 0    | 0.16 | 0.09 | 0.35 | 1.16 | 0    | 0    | 0.02 | 1.35 | 0.28 | 0.2  |
| 0    | 0.08 | 0.61 | 0.11 | 0.01 | 0.36 | 0.9  | 0.55 | 1.36 | 0    | 0.35 | 0.2  | 0    |
| 0    | 0.11 | 0.05 | 0    | 0    | 1.2  | 0    | 0.89 | 0.31 | 0    | 0.14 | 0    | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.51 | 0.59 | 0    | 0.23 | 0.05 | 0.88 | 0.09 | 0.63 | 0.29 | 0.58 | 0    |
| 0    | 0    | 0.06 | 0.06 | 0    | 0.24 | 0.41 | 0    | 0    | 0    | 0.04 | 1.37 | 0    |
| 0    | 0    | 0.01 | 0    | 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.04 | 0    | 0.02 | 0    | 0    | 0.28 |
| 0.03 | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.22 | 1.22 | 0    | 0.19 | 0.01 | 0    | 0.01 | 0    | 0    |
| 0.04 | 0    | 0.12 | 0.04 | 0.86 | 0    | 0    | 0.16 | 1.2  | 0.01 | 0.79 | 0    | 0.04 |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 | 0.67 |
| 0.04 | 0.09 | 0.02 | 0.09 | 1.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0.08 | 0.71 | 0.27 | 0    | 0.09 | 0    | 0.22 | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.11 | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0.85 | 0.28 | 1.93 | 0    | 1.55 | 0    | 0    |
| 0.34 | 0.5  | 0    | 0.3  | 0    | 2.23 | 0    | 0.43 | 2.98 | 0.05 | 0.11 | 0    | 0.41 |
| 0.12 | 0    | 0    | 0.18 | 0    | 0.4  | 0    | 0.64 | 0.23 | 0.01 | 0.17 | 0.52 | 1.37 |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 1.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0    | 0    | 0    | 0.8  | 0.1  | 0    | 0.14 | 0    | 0    | 1.71 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0.08 | 0    | 0    | 0    | 0.05 | 0    | 1.61 |
| 0    | 0.74 | 0    | 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.48 | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0.25 | 0.51 | 0    | 0.44 | 0.32 | 0    | 0.27 |
| 0    | 0    | 0.01 | 0.01 | 1.09 | 0    | 0.01 | 0    | 0.04 | 0    | 0.57 | 0.25 | 0    |
| 0    | 0    | 0.01 | 0    | 0.29 | 0    | 0    | 0.07 | 1    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.08 | 0.47 | 0    | 0    | 0    | 1.42 | 0.03 | 0    | 0.42 |
| 0    | 0    | 0.12 | 0    | 0.14 | 0.17 | 0    | 0    | 0.45 | 0    | 4.09 | 0.06 | 0.01 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.11 | 2.47 | 4.31 | 3.33 |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 4.72 | 0.5  |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0.1  | 0    |
| 0    | 0    | 0.05 | 0    | 1.3  | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0.44 | 0    | 0    | 0.01 | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.49 | 0.43 | 0.59 | 0    | 0    | 0.59 | 0    | 0.25 | 0    | 0.22 | 0    | 0    | 0    |
| 5.49 | 0.24 | 0.33 | 0.01 | 0    | 0.04 | 0.1  | 0.25 | 0    | 0.17 | 0.06 | 0    | 1.36 |
| 0.87 | 0    | 0    | 0    | 0    | 0.04 | 2    | 0    | 0.52 | 1.69 | 0.46 | 0.05 | 0.9  |
| 0.01 | 0    | 0    | 0    | 0.45 | 0    | 0.2  | 0    | 0    | 0.02 | 0.52 | 0.91 | 2.82 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.51 | 1.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 |
| 0    | 0    | 0.01 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0.04 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.33 | 0    | 0.15 | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.8  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.18 | 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    |
| 0.01 | 0.41 | 0.95 | 0.06 | 0    | 1.15 | 0    | 0.2  | 0    | 0.08 | 0.51 | 0    | 0.16 |
| 0.01 | 0.21 | 0    | 0.02 | 0    | 0    | 0.37 | 1.96 | 0.18 | 0.01 | 0    | 0    | 0.02 |
| 0    | 0.8  | 0    | 0.45 | 0.12 | 0.03 | 0.65 | 0    | 0.64 | 0.27 | 2.43 | 0.46 | 0    |
| 0.09 | 1.79 | 0.04 | 0.44 | 0    | 1.61 | 0.1  | 0    | 0.27 | 1.37 | 0.05 | 0.11 | 0.97 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.85 | 0.33 | 0.86 | 0    | 0.09 | 0.14 | 0    |
| 0    | 0    | 0    | 0.26 | 0.37 | 0.74 | 0    | 1.64 | 0.74 | 0.08 | 1.07 | 0.02 | 0.07 |
| 1.14 | 0    | 0.06 | 0.03 | 3.36 | 0.36 | 0.05 | 0.05 | 0    | 0.02 | 0.96 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.47 | 0    | 0.03 | 0    | 0    | 0    | 0.81 | 0    | 0.01 |
| 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.29 | 0.01 | 0    | 0.47 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.11 | 0    |
| 0    | 0    | 0.01 | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.27 | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.68 | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0.15 | 0    | 0.2  | 0.04 | 0    | 0    | 0    | 0    |
| 0.13 | 0.16 | 1.42 | 0.13 | 0    | 1.66 | 0    | 1.08 | 0.42 | 0    | 0.11 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.45 | 0.25 | 0.51 | 0.25 | 0    | 0    | 0.2  | 0.03 | 0.09 | 0.16 | 0.22 | 0    | 0    |
| 0    | 0.07 | 0    | 0.33 | 0    | 0.01 | 1.2  | 0.17 | 0.01 | 1.33 | 0.34 | 0.16 | 0.44 |
| 0.42 | 0.16 | 0.45 | 0.04 | 0    | 0    | 0.02 | 0.2  | 0.39 | 0.43 | 0.06 | 0.18 | 0.72 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.11 | 0.01 | 0.21 | 0.25 |
| 0    | 0    | 0    | 0    | 1.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 2.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 6.91 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.52 | 1.54 | 0.39 | 0.86 | 0.59 | 0    | 0.41 | 0.74 | 0.02 | 0.44 | 0    | 0    |
| 2    | 0.05 | 0.01 | 0.3  | 4    | 0    | 0.37 | 0.04 | 0.21 | 0.21 | 0.75 | 0.66 | 0.5  |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0.74 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.08 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 1.48 | 0    | 0.01 | 0.01 | 0.17 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.08 |
| 0.08 | 0.01 | 0.05 | 0.02 | 0.02 | 0.45 | 0.38 | 0.07 | 0.01 | 0.47 | 0    | 0.68 | 1.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 0.32 | 0.01 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0.16 | 0    | 0.12 | 0    | 0    | 0    | 0.78 | 0.04 | 0.08 | 0.13 | 1.67 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.01 | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.08 | 0    | 0    |
| 1.25 | 1.6  | 0.26 | 0.74 | 0    | 0    | 0.8  | 0.11 | 0.2  | 0.51 | 0.07 | 0    | 0.54 |
| 0.05 | 0.01 | 0    | 0    | 0    | 0.46 | 0.36 | 0.05 | 0.08 | 0.27 | 0.09 | 0.02 | 0.01 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.07 | 0.01 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0.76 | 0.17 | 0    | 0.04 | 0    | 0.18 | 0.6  | 0    | 0    | 0.02 | 0    | 0    | 0.55 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.02 | 0.11 | 1.16 | 0.07 | 0    | 0.48 | 0.81 | 0.17 | 0.12 | 0.77 | 0.19 | 0.33 | 0.28 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.91 | 0.76 | 0.52 | 0.61 | 0.02 | 0.17 | 0.1  | 0.33 | 0.64 | 0.08 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 2.5  | 0    | 0.28 | 1.28 | 0.87 | 0.2  | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0.01 | 0    | 0.05 | 0    | 0    | 0    | 0.02 | 0.01 | 0.01 | 0    | 0    |
| 1    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.94 | 0    | 0    | 0.24 |
| 0.93 | 0.23 | 0.08 | 0.05 | 0    | 0.03 | 1.3  | 0.05 | 0.01 | 1.8  | 0.01 | 0    | 3.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.13 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 2.11 | 0.07 | 0    | 1.5  | 0    | 0.64 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.69 | 0.03 | 0.13 | 0    | 0    | 0    | 0    | 0.02 | 0.07 | 0.05 | 0    | 0.12 |
| 0.87 | 0.45 | 0    | 0.01 | 0.02 | 0    | 0.07 | 0    | 0    | 0.7  | 0    | 0.14 | 0.53 |
| 0.01 | 0    | 0.05 | 0    | 0    | 0.03 | 1.7  | 0    | 0    | 0.04 | 0    | 0    | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.52 | 0.04 | 0.18 | 0.09 | 0    | 0    | 0.3  | 0.29 | 0    | 0.02 | 0    | 0    |
| 0    | 0.1  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.88 | 0.83 | 0.4  | 0.84 | 0    | 0.22 | 0.5  | 0.16 | 0.29 | 0.71 | 0.5  | 0    | 0.61 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.69 | 0.53 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.07 | 0    | 0.16 |
| 0    | 0.18 | 0.07 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0.79 | 0.04 | 0.23 | 0.26 | 0.05 | 0    | 0.35 | 0.41 | 0.1  | 1.32 | 1.18 | 0    | 0.51 |
| 0.13 | 0.02 | 0    | 0    | 0.63 | 0    | 1.05 | 0    | 0    | 0.05 | 0    | 0.83 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.47 | 0.13 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0.26 |
| 0    | 0.17 | 0.71 | 0.14 | 0    | 0.06 | 0.05 | 0.03 | 0.15 | 0    | 0.15 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.36 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.05 |
| 0.89 | 1.02 | 0.03 | 0.75 | 0    | 0    | 0.4  | 0.8  | 0.2  | 0.34 | 0.16 | 0.06 | 0.23 |
| 0    | 0.01 | 0.06 | 0    | 0    | 0.01 | 0.17 | 0.02 | 0    | 0    | 0    | 0.21 | 0    |
| 1.27 | 0.28 | 0.02 | 0.01 | 0.09 | 0    | 0.18 | 0    | 0    | 0.15 | 0    | 0.03 | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.3  | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.44 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.13 | 0.02 | 0    | 0.1  | 0    | 0.02 | 0.35 | 0.17 | 0.18 | 0.01 | 0.19 | 0    | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.54 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.09 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0.01 | 0.03 | 0.15 | 0.08 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.08 |
| 0.01 | 0    | 0    | 0    | 4.34 | 0    | 0.16 | 0    | 0    | 0.1  | 0.07 | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.02 | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0.01 | 0    | 0.01 | 0    | 0.52 | 0.05 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.21 | 0.15 | 0    | 0    | 0.11 | 0    | 0.15 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.06 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0.58 | 0.15 | 0.14 | 0.14 | 0    | 0.01 | 0    | 0    | 0.21 | 0.11 | 0.49 | 0    | 0.09 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.76 | 0    | 0    | 0.14 | 0.05 | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 1.65 | 0    | 0.21 | 0    | 0    | 0    | 0.39 | 0.55 | 0    | 0.06 | 0    | 0    |
| 0.86 | 0.2  | 2.07 | 0.64 | 0    | 0    | 0.1  | 1.29 | 1.26 | 0.67 | 0.87 | 0.41 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0.01 | 0    | 0.46 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0    | 0.11 | 0    | 0    | 0.17 | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.19 | 0.2  | 0    | 0    | 0    | 0    | 0.19 | 0    |
| 0.03 | 0.14 | 1.05 | 0.1  | 0    | 0.06 | 0    | 0.16 | 0.12 | 0.29 | 0.36 | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    |
| 0    | 0    | 0.15 | 0    | 0.01 | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.93 | 0    | 0    | 0.2  | 0    | 0.66 | 0.07 | 0    | 0.07 | 0    | 0    |
| 0    | 0.03 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0.8  | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 1.44 |
| 0.42 | 0.32 | 0    | 0.45 | 0    | 0    | 0.27 | 0    | 0.54 | 0.26 | 0.01 | 0.12 | 0.05 |
| 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0.34 |
| 0.32 | 0.48 | 3.57 | 0.42 | 0    | 0    | 0.6  | 2.12 | 1.81 | 0.04 | 0.68 | 0.68 | 0.16 |
| 0    | 0.03 | 0.85 | 0.12 | 0.14 | 0.59 | 0.01 | 1.1  | 1.62 | 0    | 1.36 | 0.54 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.08 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0.09 | 0.07 | 0.03 | 0    | 0    | 0    | 0.24 | 0.05 | 0    | 0.19 | 0    | 0.22 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.23 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.02 | 0    | 0.21 | 0    | 0    | 0.07 | 0.09 | 0.04 | 0    | 0    | 0.21 | 0.01 |
| 0    | 0    | 0.05 | 0    | 0.06 | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.19 | 0.01 | 0    | 0.05 | 0    | 0.29 | 0.01 | 0.01 | 0    | 0    | 0.05 | 0.02 |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.21 | 0    | 0    | 0.14 | 0    | 0    | 0.12 | 0    | 0.41 | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.06 | 0    | 0    | 0.21 | 0.43 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.13 | 0    | 0    | 0.11 |
| 0    | 0    | 0.22 | 0    | 0    | 0.02 | 0.55 | 0    | 0.36 | 0    | 0    | 0    | 0    |
| 0.01 | 0.06 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.28 | 0.05 | 0    | 0    | 0    |
| 0.13 | 0    | 0.18 | 0.66 | 0    | 0.17 | 0    | 0.53 | 0    | 0.04 | 0    | 0    | 0    |
| 0.85 | 0    | 0.16 | 0    | 0    | 0.6  | 1    | 0.13 | 0.35 | 3.03 | 0.08 | 0    | 0.1  |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.46 | 0    | 0.09 | 0.05 | 0.74 | 0.91 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.74 | 0    | 0    | 0    | 0.01 | 0.25 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.68 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.09 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.35 | 0    | 0.23 | 0    | 0.73 | 0.09 | 0.52 | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.03 | 0.01 | 0    | 0.08 | 0.07 |
| 0.61 | 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 0.07 | 0    | 0    | 0    | 0.08 |
| 0.02 | 0    | 0    | 0.63 | 0    | 0.13 | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 2.12 | 0.33 | 0    | 0    | 0.3  | 0    | 0.03 | 0.2  | 0.61 | 0.01 | 0.02 | 0.62 | 0    |
| 0.03 | 0.03 | 0    | 0    | 0    | 0    | 1.35 | 0.01 | 0.2  | 0    | 0.35 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0.44 | 0    | 0.02 | 0    | 0.08 | 1.96 | 0    | 0.05 | 0.53 | 0    | 0    | 0.05 |
| 0    | 0.11 | 0    | 0.1  | 0    | 0    | 0.86 | 0.08 | 0.05 | 0    | 0.01 | 0.08 | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0.01 | 1.99 | 1.06 | 0    | 0    | 0    | 0.37 | 0.02 | 0    | 0.16 |
| 0    | 0    | 0    | 0.06 | 0    | 0.2  | 0.14 | 0.19 | 0.28 | 0.55 | 0.31 | 1.1  | 1.27 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.05 | 0.01 | 1.01 | 0.1  |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.47 | 0.04 | 1.1  | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0.08 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0.53 | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 2.46 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0.34 | 0.02 |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.14 | 0.04 | 0.75 | 0.43 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.85 | 0.02 | 0    | 0    | 0    | 0.06 | 0.21 | 0    |
| 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0    | 1.74 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.49 | 0    | 0.26 | 0.17 | 0.61 | 0    | 0.05 | 0    | 0    | 0.03 |
| 0.01 | 0.05 | 0.94 | 0.23 | 0    | 0.28 | 0.33 | 0.14 | 0.95 | 0.34 | 0.16 | 0    | 0.58 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    | 2.3  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.65 | 0.66 | 0.12 | 0.24 | 0    | 0    | 0    | 0.01 | 0.02 | 0.05 | 0    | 0    | 0    |
| 1.63 | 0.02 | 0.11 | 0.74 | 0    | 1.75 | 2.3  | 0.52 | 0.14 | 0.83 | 0.41 | 0.05 | 0.24 |
| 0    | 0    | 0.01 | 0    | 0    | 0.49 | 1.33 | 0.34 | 0    | 0.06 | 0.06 | 0.11 | 1.22 |
| 0    | 0.89 | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0.09 | 0.73 | 0    |
| 0    | 0.37 | 0.01 | 0.84 | 2.66 | 0.16 | 0.28 | 1.44 | 0.13 | 0    | 0.78 | 0.11 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.52 | 0    | 0    | 0.02 | 0    | 0.15 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 |
| 0.24 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.01 | 0.07 | 0.12 | 0    | 0    | 0.03 |
| 0.04 | 0    | 0.17 | 0.35 | 0    | 0    | 0.02 | 0.16 | 0    | 0.04 | 0.39 | 0    | 0.01 |
| 0.29 | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.29 | 0    | 0.42 | 0.31 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.12 | 0    | 0.17 | 0    | 0    | 0.02 | 0    | 0.05 |
| 0    | 0.04 | 0.8  | 0.08 | 0    | 1.78 | 0    | 0.03 | 0.26 | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.5  | 1.32 | 0.04 | 2.83 | 0.02 | 0.83 | 1.12 | 0.45 | 0.41 | 0    | 0.51 |
| 0    | 0    | 0.04 | 0    | 0.63 | 0    | 0.12 | 0.14 | 0.18 | 0    | 3.69 | 0.21 | 0    |
| 0.21 | 0    | 0.81 | 0.27 | 0.01 | 0    | 0    | 1.33 | 0    | 0.02 | 0    | 2.11 | 0    |
| 0.44 | 0    | 0.32 | 0.03 | 0.97 | 0    | 0    | 0.01 | 0.58 | 0.22 | 0    | 0    | 1.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 2.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.17 | 0    | 0.16 | 0    | 0.03 | 0.53 | 0    | 0.01 | 0    | 0    |
| 0.54 | 0.42 | 0.29 | 0.05 | 0    | 0.75 | 0.06 | 0.6  | 0.05 | 0.04 | 0.09 | 0    | 0    |
| 0    | 0.03 | 0    | 0.03 | 0    | 0.05 | 0.8  | 0.62 | 1.37 | 0.12 | 0.03 | 0.21 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0.29 | 0.05 | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.43 | 0    | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 1.62 | 0.08 | 1.57 | 0    | 0.01 | 0.02 | 0.45 | 0.27 | 0    | 0    | 0    | 0    |
| 0.1  | 0.95 | 0.02 | 0.59 | 0    | 0.11 | 0    | 1.18 | 1.65 | 0.68 | 0.12 | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0.66 | 0.35 | 0.03 | 2.13 | 0.08 | 1.52 | 0.08 | 0.26 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0.97 | 0    | 0.01 | 0.14 | 0    |
| 0.04 | 0.02 | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 3.23 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0.71 | 0    | 0    | 0    | 0.99 | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0.17 | 0    | 0    | 0    | 0.01 | 0.82 | 0    |
| 0    | 0    | 1.14 | 0    | 0.01 | 1.22 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 2.94 | 0    | 0    | 7.36 | 0.03 | 0.42 | 0.58 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.91 | 0    | 0    | 5.2  | 0    | 0    | 1.66 | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.59 |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0.37 | 2.2  | 0.02 | 0.01 | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.51 | 0    | 0    |
| 0.29 | 0.14 | 0.15 | 0.01 | 0    | 0    | 1.84 | 0.01 | 0    | 0    | 0    | 0.52 | 0    |
| 0.12 | 1.63 | 0.01 | 0    | 0    | 0.29 | 0    | 0    | 0    | 1.34 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 1.66 | 0.79 | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0.15 | 0.81 | 0    | 0    | 0    | 0.73 | 0    |
| 0    | 0    | 0.11 | 0    | 0.11 | 1.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.69 |
| 0.15 | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0.11 | 0    | 1.1  | 0.26 |
| 1.02 | 0    | 0    | 0.43 | 0.15 | 0    | 0.08 | 0    | 0.08 | 0.14 | 0.44 | 0.73 | 0.6  |
| 0.34 | 1.07 | 0.61 | 0    | 0.37 | 0    | 0.49 | 0.14 | 0.02 | 0    | 0.39 | 0.05 | 0    |
| 0.53 | 0.01 | 0.09 | 0.01 | 0    | 0    | 0.42 | 0.03 | 0    | 0    | 0.02 | 0.21 | 0    |
| 0.14 | 0.03 | 0.01 | 0    | 2.01 | 0    | 0.01 | 0.07 | 0    | 0.22 | 0    | 0    | 0    |
| 0.41 | 0.08 | 0    | 0    | 0.01 | 0    | 0.49 | 0    | 0.03 | 0.12 | 0    | 0.05 | 0.08 |
| 0.18 | 0    | 0    | 0    | 0.31 | 0    | 0.04 | 1.02 | 0    | 0.02 | 0    | 0.12 | 0.02 |
| 0    | 0.02 | 0    | 0.25 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0.02 | 0.65 | 0    | 0.15 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.99 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.43 | 0    | 0    | 0    | 0.42 |
| 1.64 | 0    | 0.37 | 0.02 | 0.03 | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0.19 |
| 0.15 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2.02 | 0.21 |
| 0.08 | 0    | 0    | 0.19 | 1.45 | 0    | 0    | 0    | 0    | 0    | 0    | 1.21 | 0    |
| 0    | 0    | 0.44 | 0    | 0.05 | 0    | 0.9  | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0.47 | 0.01 | 0.67 | 0.21 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.57 | 0    | 0.01 | 0    | 0    | 0.22 | 0    |
| 0    | 0.35 | 0.44 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0.03 | 0    | 0    | 0    | 0.97 | 0.35 | 0.3  | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.5  | 0.03 | 0.11 | 0.11 | 0.27 |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.03 | 1.15 | 0    | 0.06 | 0.21 | 0    |
| 0    | 0    | 0    | 0.23 | 0    | 0.43 | 0    | 1.67 | 0.09 | 0    | 0    | 0    | 0    |
| 0.5  | 0    | 0.01 | 0.08 | 0    | 0    | 0    | 0    | 1.46 | 0.39 | 0.07 | 0    | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.41 | 0    | 0.03 | 0.13 | 1.12 | 0    | 0    |
| 0    | 0.71 | 0    | 0.27 | 0.03 | 0.09 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0.63 | 0.13 | 0    | 0    | 0    | 0.01 | 0.36 | 0.42 | 0.81 | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0.52 | 0.12 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.73 | 0.56 | 0.25 | 0.03 | 0.98 | 0.13 | 0.38 | 1.17 | 0.01 | 0    | 0    | 0.03 |
| 0    | 0.15 | 0.36 | 0.19 | 0.79 | 0.19 | 0    | 0.69 | 0.25 | 0    | 0.07 | 0.21 | 0.02 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.47 | 0    | 1.22 | 0.72 | 0.03 | 0.15 | 0.04 | 1.26 | 0.09 | 0    | 0.71 | 1.68 | 0    |
| 0    | 0    | 0.42 | 0    | 0    | 0    | 0.01 | 0.31 | 0.09 | 0    | 0.72 | 0.23 | 0    |
| 2.24 | 0.15 | 0.15 | 0.09 | 0.07 | 0    | 0.03 | 0.51 | 0.04 | 0    | 0    | 0    | 0    |
| 0.51 | 0.3  | 0.36 | 0.12 | 0.05 | 0    | 0.2  | 0    | 0.23 | 0.37 | 1.23 | 0    | 0.59 |
| 0    | 0.24 | 0    | 4.68 | 0    | 0    | 0.12 | 0.13 | 0.46 | 0.06 | 0.06 | 0.31 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0.13 | 1.4  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.03 | 0.72 | 0    |
| 0.73 | 0.08 | 0.04 | 0.15 | 0    | 0.37 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.2  |
| 0.01 | 0    | 0.04 | 0    | 0    | 0.01 | 1.4  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.09 | 0.49 | 0.2  | 0.91 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0.19 | 0.02 | 0.19 | 0    | 0.11 | 0.84 | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0.08 | 0.47 | 0.83 | 0.93 | 0    | 0.62 | 0.25 | 0.38 | 0.61 | 0.48 | 1.58 | 0    | 0.36 |
| 0    | 0.2  | 0.89 | 0.05 | 0    | 1.37 | 0.14 | 0    | 0.01 | 0.27 | 0.2  | 1.76 | 0    |
| 0    | 0.08 | 0.01 | 1.48 | 0.03 | 0.35 | 0    | 0    | 0.02 | 0    | 0.05 | 0.16 | 0.59 |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0.04 | 0.38 | 0.36 | 0.35 |
| 0    | 0    | 0.65 | 0    | 0.19 | 0    | 0    | 0.32 | 0.12 | 0    | 0.41 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.14 | 0    | 0    | 0    | 0.08 | 0    | 0.41 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0.93 | 0    | 0.26 | 0.06 |
| 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0    | 0    | 0.05 | 0.07 | 2.74 | 0.28 |
| 0    | 0.29 | 0.28 | 0.07 | 0.1  | 0.27 | 0    | 0.93 | 0.01 | 0    | 0.49 | 0.25 | 0    |
| 0.05 | 0.08 | 0.04 | 1.05 | 0    | 0.1  | 0    | 0.67 | 2.32 | 0    | 2.38 | 0    | 0.03 |
| 0.01 | 0.26 | 1.07 | 1.41 | 0    | 0.44 | 0    | 0.39 | 1.14 | 0    | 1.13 | 0.16 | 0    |
| 0    | 0.05 | 0.04 | 0    | 0    | 0    | 0    | 0.55 | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 1.64 |
| 0.29 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.06 | 1.75 | 0    | 0.05 |
| 0.44 | 0.43 | 0    | 0.05 | 0    | 0    | 0.67 | 0.72 | 0    | 0.51 | 0.01 | 0.63 | 0    |
| 0    | 0.04 | 0    | 0.01 | 1.39 | 0    | 0.06 | 0.12 | 0    | 0.19 | 0    | 0    | 0    |
| 0.13 | 0    | 0.42 | 0    | 0    | 0    | 0.74 | 0    | 0    | 0.14 | 0    | 0    | 0.02 |
| 0    | 0    | 0.17 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0.3  | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.94 | 0    | 0.25 | 0.21 | 0    |
| 0.68 | 0.21 | 0.9  | 0.54 | 0    | 0.1  | 0    | 0.27 | 0.01 | 0.21 | 0.88 | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0.85 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.79 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.98 | 2.35 | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.5  | 0    | 0.2  | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 2.94 | 0.13 | 0.11 | 0.17 | 0.51 | 0.43 | 0.05 | 0    | 0    | 0.11 | 0.01 | 0.1  | 0.14 |
| 3.16 | 1.16 | 1.45 | 0.23 | 0    | 0.53 | 1.68 | 0    | 0.15 | 1.09 | 0.88 | 0.1  | 0.93 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 1.16 | 0    | 0    | 0    | 0.05 | 0.84 | 0    |
| 0    | 0    | 1.51 | 0    | 0.35 | 0.94 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0.02 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 |
| 0    | 0    | 0.02 | 0.18 | 0    | 0    | 0.1  | 0.06 | 0.03 | 0    | 0    | 0.53 | 0    |
| 0    | 0.74 | 0.17 | 0.65 | 0    | 0.64 | 0.86 | 1.4  | 0.89 | 0    | 0.63 | 0.26 | 0    |
| 0.62 | 0.02 | 0.01 | 0.48 | 0.29 | 0.01 | 0.04 | 0.01 | 0    | 0.11 | 0.45 | 0.02 | 0    |
| 0.02 | 0.21 | 0.35 | 0.01 | 1.04 | 0.02 | 1.48 | 0    | 0.02 | 0.34 | 0.49 | 0.18 | 0.43 |
| 0    | 0    | 0.38 | 0.06 | 0    | 1.35 | 0.38 | 0.65 | 0.01 | 0    | 0.1  | 0.04 | 0    |
| 0    | 0    | 0.16 | 0.65 | 0    | 1.04 | 0.01 | 0    | 0    | 0.01 | 0    | 0.11 | 0.01 |
| 0    | 0    | 0.21 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.06 | 0.1  | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.14 | 0    | 0.5  | 0    | 0    | 0.29 | 0.36 | 0    | 0.11 |
| 0.27 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.34 | 0.84 | 0.04 | 0.21 | 0.21 | 0.04 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 1.62 | 0.09 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0.01 | 0    | 0    | 0    | 0    | 1.81 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.05 | 0.02 | 0    | 0    | 0.69 | 0    | 0.7  | 0    | 0    | 0.14 | 0.42 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.69 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0.1  | 0.36 | 0    | 0    | 0    | 0.02 | 0.26 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0.01 | 0.14 | 0    | 0    | 0.26 | 0.03 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0.03 | 1.54 | 0.16 | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.54 | 0.07 | 0.15 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.24 | 3.85 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.82 | 0.84 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.06 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.43 | 0.1  | 0.21 | 0.02 | 0    |
| 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.19 | 0.41 | 0.01 | 0    | 0.16 | 0    | 0.12 | 0.01 | 0    | 0.27 | 0    | 0    |
| 0.2  | 0.03 | 0    | 0.04 | 0    | 0.01 | 0.04 | 0    | 0    | 0    | 0    | 0.06 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.09 | 0    | 0.03 | 0.09 | 0.08 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0.09 | 0    | 0.26 | 0.84 | 0    | 0.5  |
| 0    | 0.65 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0.02 | 0.78 | 0    | 0    | 0    | 0.14 | 0.95 | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.51 | 0    | 2.33 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.41 | 0.07 | 0.2  | 0.03 | 0    | 0.01 | 0.03 | 0.3  | 0.06 | 0.1  | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.01 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.49 | 0.03 | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0    |
| 0.01 | 0.05 | 0    | 0    | 0.08 | 0.05 | 0.01 | 0    | 0    | 0    | 0.02 | 0.22 | 0    |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0.01 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.18 | 0.14 |
| 1.07 | 0.12 | 0.01 | 0.01 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.02 | 0.09 | 0.01 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.1  | 0.02 | 0.03 | 0    | 0.03 | 0.1  | 0.07 |
| 0    | 0.16 | 0.36 | 0.7  | 0    | 0.82 | 0    | 0.33 | 0.53 | 0    | 0.58 | 0    | 0    |
| 0    | 0    | 0.01 | 0.01 | 0    | 0.04 | 0    | 0.11 | 0.11 | 0    | 0.24 | 0.26 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.27 | 0.29 | 0    | 0.05 | 0    | 0    | 0.1  | 0    | 0    | 0.22 | 0.03 | 0.49 | 0.09 |
| 0.47 | 0.99 | 0.62 | 0.64 | 0    | 0.14 | 0.48 | 0.24 | 0.48 | 0.03 | 0.29 | 0.25 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 0.4  | 1.03 | 0.38 | 0    | 0.27 | 0    | 0.19 | 0.18 | 0.7  | 0.09 | 0    | 0.56 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.72 | 0    | 0    | 0    | 0.09 | 0.21 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 1.05 | 0.37 | 0.86 | 0    | 0.04 | 0.4  | 0.03 | 0    | 0.5  | 0    | 0    | 0.14 |
| 0.34 | 0.46 | 0.18 | 0.54 | 0    | 0    | 0.25 | 0.14 | 0.76 | 0    | 0.01 | 0    | 0    |
| 0.53 | 0.93 | 0.05 | 0.67 | 0    | 0.17 | 1.7  | 0.2  | 0.65 | 1    | 1.83 | 0.41 | 1.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 2.13 | 0.02 |
| 0.14 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.35 | 0.04 | 0.79 | 0.01 | 0.55 | 0.2  | 0.65 | 0.82 | 0.17 | 1.31 | 0.26 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.19 | 0.08 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.23 | 0.02 | 0    | 0    |
| 0.03 | 0.02 | 0.05 | 0.03 | 0    | 0.12 | 0.34 | 0.01 | 0    | 0.08 | 0.12 | 0.7  | 0    |
| 0    | 0.1  | 0.05 | 0.05 | 0    | 0.16 | 0    | 0.19 | 0.13 | 0    | 0.09 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.03 | 0    | 0.05 | 0    | 0    | 0.54 | 0.01 | 0.04 | 0    | 0.03 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.02 | 0.37 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.26 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.93 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.69 | 0    | 0    | 0.09 |
| 2.75 | 0    | 0    | 0    | 0    | 0    | 2.21 | 0    | 0    | 1.59 | 0    | 0.22 | 0.79 |
| 0.57 | 0.58 | 0    | 0.02 | 0    | 0    | 0.9  | 0    | 0    | 0.48 | 0    | 0.19 | 0.29 |
| 1.5  | 0.32 | 0.04 | 0.18 | 0.29 | 0    | 0.32 | 0.05 | 0.06 | 1.81 | 1.27 | 0.66 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 2.15 | 0    | 0    | 0    | 0.01 | 0.79 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.42 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.06 | 0    | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.21 | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.89 | 0.88 | 0.54 | 0.31 | 0    | 0.16 | 0.02 | 0.25 | 0.09 | 0.74 | 0    | 0    | 0.86 |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 1.6  | 0.01 | 0.06 | 0.1  | 0.18 | 0.43 | 0.28 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 2.25 | 0.16 | 3.1  | 0    | 0    | 0    | 1.06 | 1.71 | 0.21 | 1.05 | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0.76 | 0    | 0.07 | 0.27 | 0.57 | 1.61 | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.27 | 0.86 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0.01 | 2.21 | 0.06 | 1.3  | 0    | 0    | 0.2  | 0.67 | 1.23 | 0.06 | 0.13 | 0    | 0.28 |
| 0.03 | 2.04 | 0.24 | 1.18 | 0    | 0    | 0    | 2.42 | 1.79 | 0    | 0.25 | 0.18 | 0    |
| 0.24 | 0.12 | 0    | 0.14 | 0    | 0.05 | 0.19 | 1.64 | 0.42 | 0.05 | 0.64 | 0.08 | 0.19 |
| 0    | 0    | 0.01 | 0    | 0.6  | 0.17 | 0.01 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.08 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0    | 0    | 0.02 | 0.14 | 0.03 | 0.02 | 0    | 0.01 | 0.02 | 0.06 | 0.18 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.2  | 0.19 | 0.33 | 0    | 0    | 0.05 | 0.04 | 0.24 | 0.08 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 1.4  | 0.56 | 1.15 | 0    | 0.01 | 0.45 | 0.08 | 0.53 | 0.04 | 0.28 | 0    | 0.06 |
| 0.11 | 1.73 | 0.23 | 0.76 | 0    | 0.51 | 0.2  | 1.23 | 2.44 | 0.01 | 0.36 | 0.48 | 0.08 |
| 0    | 0    | 0.17 | 0    | 0    | 0.14 | 0.01 | 0    | 0    | 0    | 0.02 | 0.34 | 0    |
| 0    | 0.83 | 3.26 | 0.01 | 0    | 3.2  | 0    | 0.86 | 0.14 | 0    | 0    | 0    | 0    |
| 0.53 | 1.23 | 0.46 | 1.09 | 0.04 | 0.59 | 0.67 | 1.74 | 1.88 | 0.71 | 1.64 | 0    | 0.62 |
| 0.02 | 0    | 0    | 0    | 0.38 | 0    | 0.87 | 0    | 0    | 0    | 0    | 0.96 | 0.01 |
| 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.43 | 0.11 | 0.03 | 0.24 | 0    | 0    | 0    | 0.04 | 0    | 0.67 | 0.07 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0.06 | 1    | 0    | 0    | 0.32 | 0    | 0.28 | 1.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.9  | 0.68 | 0.03 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0.16 | 0.29 | 0.2  | 0    | 0.03 | 1.2  | 0.1  | 0.07 | 0.71 | 0.49 | 0.03 | 0.83 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    |
| 0.9  | 1.08 | 0.26 | 0.49 | 0.01 | 0    | 0    | 0.29 | 0.45 | 0.15 | 0    | 0.04 | 0.32 |
| 0    | 0    | 0.37 | 0    | 1.28 | 0    | 0.26 | 0.03 | 0.04 | 0    | 0.65 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.73 | 0.54 | 0.36 | 0    | 2.31 | 0    | 0.2  | 0.45 | 0    | 0.02 | 0    | 0    |
| 0.8  | 0.99 | 0.62 | 1.26 | 0    | 0.46 | 0.43 | 1.35 | 3    | 0.71 | 1.13 | 0.13 | 0.04 |
| 0    | 0    | 0.14 | 0    | 0.74 | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.9  | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.55 | 0    | 0    | 0.55 | 0    | 0    | 0.26 | 0.01 | 0.06 | 0.3  | 0.04 | 0    | 0.02 |
| 0    | 0.43 | 0    | 0.3  | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.08 | 0.4  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.17 | 1.22 | 0.02 | 0    | 0.26 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0.85 | 0.86 | 0.46 | 0.55 | 0    | 0.08 | 0    | 0.3  | 0.46 | 0.68 | 0.92 | 0    | 0.14 |
| 0    | 0.12 | 0.03 | 0    | 1.41 | 0.49 | 0.84 | 0.51 | 0.07 | 0.12 | 0    | 0.81 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.05 | 1.27 | 0.01 | 0.07 | 0.02 | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 1.1  | 0.07 | 0.01 | 0    | 0.04 | 0.6  | 0.14 | 1.88 | 0.85 | 1.34 | 0    | 0.8  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.94 | 0    |
| 0.02 | 0.55 | 2.08 | 0.27 | 0    | 0.51 | 0    | 1.01 | 0.52 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.64 | 0.3  | 0.54 | 0.58 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.05 | 0    | 0    | 0.06 |
| 1.41 | 0.68 | 0.92 | 0.41 | 0    | 0.15 | 0.01 | 1.04 | 0.47 | 0.88 | 1.17 | 0    | 1.37 |
| 0    | 0    | 0.23 | 0    | 0.49 | 0.36 | 0.77 | 0.24 | 0.39 | 0    | 0.24 | 0.56 | 0.01 |
| 0    | 0    | 0.03 | 0    | 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.16 | 0    | 0.02 | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0.02 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.09 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 2.42 | 0.63 | 0.16 | 2.22 | 0    | 0    | 0.11 | 0    | 0    | 0.24 | 0    | 0    | 0    |
| 0    | 0.21 | 0.73 | 0.34 | 0.24 | 0.23 | 1.2  | 0.73 | 0.69 | 0.25 | 1.39 | 0.66 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0.07 | 0    | 0    | 0.84 | 0.02 |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0.02 | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0    | 0.14 | 0.03 | 0    | 4.14 | 1.55 | 0.18 | 0    | 0.01 | 0    | 0.02 | 0.04 | 0    |
| 0    | 0.05 | 0.08 | 0    | 0.03 | 0.92 | 0    | 0.1  | 0.03 | 0    | 0.03 | 0    | 0    |
| 0.74 | 1.77 | 0.02 | 0.41 | 0    | 1.35 | 0    | 0.42 | 0.05 | 0    | 0    | 0    | 0    |
| 1.03 | 0.6  | 0.3  | 1.46 | 0    | 0    | 0.15 | 1.82 | 1.28 | 0    | 0.01 | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 3.4  | 0    | 0    | 1.82 | 0.41 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  | 0.03 | 0.12 | 1.07 | 0    | 0.3  | 0.55 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.43 | 0    | 0.2  | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0.06 | 0    | 0    | 0.5  | 0    | 0    | 0.07 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    |
| 0.86 | 0.14 | 0    | 0.01 | 0    | 0.21 | 0.01 | 0.69 | 0    | 0.15 | 0    | 0    | 0.06 |
| 0.46 | 0.07 | 0    | 0    | 0    | 0.18 | 1.15 | 0.1  | 0    | 0.79 | 0    | 0    | 0.02 |
| 0    | 0    | 0.25 | 0    | 0    | 0.06 | 0.38 | 0    | 0.09 | 0.05 | 0.15 | 0.56 | 0    |
| 0.01 | 0    | 0    | 0.33 | 0.08 | 0.78 | 0.25 | 0    | 1.41 | 0    | 0    | 0.22 | 0    |
| 0.1  | 1.18 | 0.15 | 0    | 0    | 0.24 | 0    | 0    | 0    | 0.03 | 0.38 | 0.61 | 0.02 |
| 0    | 0    | 0.8  | 0.04 | 0    | 0    | 3.2  | 0    | 0    | 0.13 | 0.13 | 0    | 0.17 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.48 | 0.01 |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.4  | 0    | 0    | 0    | 0    | 0.87 | 0    | 0    | 1.34 |
| 0    | 0    | 0    | 0    | 1.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0.5  | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.5  | 1.49 | 0    | 0.01 | 0.62 | 0.02 | 0    | 0.03 | 0.04 | 0.35 | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0.5  | 0    | 0.25 | 0.01 | 2.3  | 0.11 | 0.99 | 0    | 0.42 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.28 | 0.55 | 0.18 | 0.08 | 0.5  | 0.03 | 1.16 | 0    | 0    | 0    | 0.21 | 0    |
| 0.72 | 2.73 | 0.42 | 1.66 | 0.84 | 0.01 | 0    | 1.4  | 1.69 | 0    | 0    | 0    | 0    |
| 0    | 1.17 | 0.45 | 1.56 | 1.18 | 2.18 | 2.5  | 1.66 | 1.71 | 3.38 | 0.44 | 0    | 0.85 |
| 0.07 | 0.16 | 1.18 | 1.23 | 0.54 | 0.03 | 0.78 | 0.32 | 0.11 | 0.19 | 1.97 | 1.06 | 1.67 |
| 0    | 0    | 0.22 | 0    | 0    | 0    | 0.78 | 0    | 0.02 | 0.06 | 0.02 | 2.61 | 0    |
| 0.49 | 0.21 | 0.02 | 1.19 | 0    | 0.39 | 0    | 0    | 0    | 0    | 0.78 | 0    | 0.01 |
| 0.52 | 0.76 | 0    | 0.89 | 0    | 0    | 2.61 | 0.31 | 0.54 | 0.78 | 0.04 | 0    | 2.77 |
| 0    | 0    | 0.05 | 0.09 | 0.18 | 0    | 0.06 | 0    | 1.55 | 0.04 | 0    | 0.84 | 0    |
| 0    | 0    | 0    | 0    | 3.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0.33 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0.5  | 0.15 | 0    | 0    | 0    | 0    | 0.12 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.96 | 0.02 | 0    | 0.84 | 0    | 0    | 0.05 | 0.32 | 0.17 | 0.05 | 0.01 | 0    | 0    |
| 0.87 | 1.17 | 0    | 0.02 | 0    | 0    | 0.1  | 0    | 0.75 | 0.14 | 0.08 | 0.72 | 0.23 |
| 0    | 0.1  | 0.61 | 0.03 | 0    | 0.05 | 0.04 | 1.3  | 0.88 | 0    | 0.64 | 0.35 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0    | 0.07 | 0.57 | 0    | 0.06 | 0.17 | 0    | 0    | 0    | 0    | 0.77 | 0    | 0    |
| 0.04 | 1.63 | 0    | 0    | 0.1  | 0    | 0    | 0.01 | 0    | 0    | 0.48 | 1.76 | 0.46 |
| 0    | 0.17 | 0    | 1.2  | 0.07 | 0    | 0    | 0    | 0.38 | 0    | 0.58 | 0    | 0.02 |
| 0    | 0.07 | 0.18 | 0.61 | 0    | 0.01 | 0.01 | 1.01 | 0.01 | 0    | 0.34 | 0    | 0    |
| 0.73 | 0    | 0.01 | 0.62 | 0.76 | 0    | 0.2  | 0.04 | 0.62 | 0.21 | 0.57 | 0    | 0.01 |
| 1.58 | 0.4  | 0.14 | 0.39 | 0.55 | 0.05 | 0.4  | 0.13 | 0.04 | 0.02 | 2.21 | 0.14 | 0.23 |
| 0.03 | 0.36 | 0.01 | 0    | 0    | 0.03 | 0.03 | 0    | 0.09 | 0.24 | 0    | 0    | 2.86 |
| 0.11 | 0.96 | 0.03 | 0    | 0    | 0.14 | 0    | 0.03 | 0.09 | 0    | 0.43 | 1.32 | 0    |
| 0    | 0.27 | 2.23 | 0.31 | 0    | 0.1  | 0    | 0.3  | 2.33 | 0.52 | 0.69 | 0    | 0.28 |
| 0.39 | 0.7  | 0.01 | 0.41 | 0.22 | 0.44 | 0.42 | 0.23 | 0.34 | 0.07 | 0.75 | 1.21 | 0.6  |
| 0.07 | 0.35 | 0.28 | 0.24 | 1.96 | 0.08 | 3.25 | 1.35 | 0.8  | 1.01 | 0.01 | 0.32 | 0.17 |
| 0.73 | 1.62 | 1.2  | 0.49 | 0    | 1.19 | 0.55 | 0.12 | 0.56 | 0.47 | 0.04 | 1.26 | 0.15 |
| 0.4  | 0.68 | 1.25 | 0.25 | 0.15 | 0.11 | 1    | 0    | 0.08 | 0.27 | 0    | 0.53 | 0    |
| 0.09 | 0.76 | 0    | 0.13 | 0.51 | 0    | 1.8  | 0.06 | 0.13 | 0.32 | 0    | 0    | 0    |
| 1.1  | 0.1  | 0.43 | 0.27 | 0.17 | 0    | 0.6  | 0.07 | 0.01 | 0    | 0    | 0    | 0    |
| 2.14 | 0.13 | 0    | 0.13 | 0    | 0    | 0.89 | 0    | 0    | 0.02 | 0    | 0    | 0.04 |
| 0    | 0    | 0.04 | 1.76 | 0.04 | 0    | 0.06 | 0    | 0    | 0.32 | 0    | 0.12 | 0.04 |
| 0    | 0.01 | 0.05 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.26 | 0    |
| 0.35 | 0    | 0.45 | 1.47 | 0.08 | 0    | 1.54 | 0.01 | 0    | 0.5  | 0    | 0    | 0.57 |
| 0.01 | 0.78 | 0.29 | 0.35 | 0.55 | 2.12 | 0.02 | 1.27 | 0    | 0.08 | 0.26 | 0    | 0    |
| 0    | 0.06 | 0.11 | 0.53 | 0    | 0    | 0.01 | 0.02 | 0.63 | 0.08 | 2.18 | 0.96 | 1.39 |
| 0.46 | 0.11 | 0.21 | 0.29 | 0.03 | 1.92 | 1.48 | 2.55 | 0.06 | 0.05 | 0.58 | 0    | 0.07 |
| 0.21 | 0    | 0    | 0.42 | 0.37 | 0    | 0.29 | 0.74 | 0.4  | 0    | 0.11 | 0.85 | 0    |
| 0    | 0.02 | 0.24 | 0.16 | 0    | 0.2  | 0.17 | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.31 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.04 | 0.13 | 0.01 | 0.3  | 3.06 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 1.04 |
| 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.08 | 0.64 | 0.01 | 0    | 0.55 | 0    | 0.02 | 0.29 | 0    | 0.23 | 0    | 0    |
| 0.15 | 0.06 | 0.83 | 0    | 0    | 0.29 | 0.01 | 0.84 | 0.35 | 0    | 0.01 | 0    | 0    |
| 0.49 | 0.06 | 0.23 | 0    | 0    | 0.27 | 0.06 | 0.01 | 0    | 0.01 | 0    | 0    | 0.1  |
| 0    | 0.16 | 0.17 | 0    | 0    | 0    | 0.25 | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.91 | 0.04 | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0.4  | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.08 | 0.02 | 0.7  | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0.94 | 0.59 | 0.01 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    |
| 0.38 | 0    | 0.64 | 0.15 | 0    | 0.24 | 0.85 | 0.41 | 0.05 | 0.02 | 0    | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0.28 | 0.85 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0.34 | 0    | 0    | 0.03 | 0.57 | 1.14 | 0    | 0.91 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.65 | 0    | 0.04 | 0    | 0    | 0.09 | 0    | 0    |
| 0.07 | 1.11 | 0.09 | 0.71 | 0    | 0.12 | 0.04 | 2.96 | 0.38 | 0.04 | 0    | 0    | 0    |
| 0.13 | 0.08 | 0.37 | 0.01 | 0    | 0.56 | 0.45 | 0    | 0    | 0.02 | 1.18 | 0.36 | 0.41 |
| 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0.03 | 0.09 | 1.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.02 | 0.1  | 0    | 0.53 | 0    | 0    | 0.04 | 0    | 0    | 0.07 |
| 0.49 | 1.08 | 0.01 | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.11 | 0    | 0    | 0    |
| 0.03 | 0    | 0.36 | 0    | 0.42 | 0    | 0.43 | 0    | 0.01 | 0.2  | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.01 | 0.06 | 0    | 0.01 | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0.64 | 0    | 0.02 | 0    | 0    | 0.62 | 0    | 0    | 0.01 |
| 0.28 | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.29 | 0.43 | 0    | 0    |
| 0.04 | 0    | 0    | 0.05 | 0    | 0    | 0.14 | 0.14 | 0    | 0.02 | 0    | 0    | 0    |
| 0.51 | 0.04 | 0    | 0    | 0    | 0    | 0.39 | 0    | 0.03 | 0.05 | 0.44 | 0.26 | 0.44 |
| 0    | 0.41 | 0.28 | 0.15 | 0    | 1.07 | 0.22 | 0.8  | 1.73 | 0    | 0.52 | 0.11 | 0    |
| 0.01 | 1.31 | 0.62 | 1.02 | 0.45 | 0.25 | 0    | 0.96 | 1.08 | 0    | 0.83 | 0    | 0    |
| 0    | 1.63 | 0.39 | 2.12 | 0    | 0.21 | 0    | 2.48 | 0.03 | 0    | 0.1  | 0    | 0    |
| 0.5  | 1.84 | 0.58 | 0.27 | 0    | 0.12 | 0    | 0.92 | 0    | 0.44 | 1.77 | 0    | 0    |
| 0.24 | 0.6  | 0.18 | 0.41 | 0    | 0.49 | 0.72 | 0.09 | 0.13 | 0.76 | 0    | 0.16 | 0.19 |
| 0.06 | 0.72 | 0.32 | 0.22 | 0.16 | 0.09 | 0.4  | 0.19 | 0.43 | 0.16 | 1.78 | 0    | 0    |
| 0.07 | 0.15 | 0.39 | 0.11 | 1.82 | 0    | 0.04 | 0.05 | 0.17 | 0    | 0.62 | 0.12 | 0    |
| 0.03 | 0.01 | 0.09 | 0.1  | 0.38 | 0.31 | 0    | 0.31 | 0.34 | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 1.17 | 0.1  | 0.09 | 0.05 | 0    | 1.09 | 0    | 0.04 | 0.57 | 0.06 | 0    |
| 0.23 | 2.14 | 0.45 | 0.07 | 0.06 | 0.38 | 0    | 0    | 0    | 0.29 | 0.1  | 0    | 0.11 |
| 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0.1  | 0    |
| 0    | 0    | 1.13 | 0    | 0    | 0.24 | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0.94 | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.14 | 0    | 0    | 0.12 | 0    | 0    | 0.02 | 0    | 0    | 0.01 |
| 0.11 | 0    | 0.03 | 0    | 0    | 0.09 | 1.07 | 0.29 | 0.35 | 0    | 0.05 | 0.66 | 0.11 |
| 1.19 | 0    | 0.01 | 0    | 1.28 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0.09 | 0    | 0    | 0    | 0.14 | 0    | 0.24 | 0.66 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.85 | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.08 | 1    | 0    | 0    | 0.28 | 1.6  | 0    | 0.12 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0.22 | 0.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0    |
| 2.32 | 1.34 | 0.51 | 0.52 | 0    | 0    | 0    | 0.15 | 0    | 0.45 | 0.14 | 0    | 0.87 |
| 0    | 0    | 0.8  | 0    | 0.07 | 0.19 | 0.65 | 0.14 | 0.01 | 0    | 0.58 | 1.23 | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.02 | 0    | 0    | 1.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.24 | 0.2  | 0.38 | 0    | 0.03 | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.21 | 0.03 | 2.3  | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.4  | 0    | 0.03 | 0    | 0.02 | 0    | 0    | 0.24 | 0    | 0.01 | 0    | 0    |
| 0.28 | 0.03 | 0.01 | 0.25 | 0    | 0.62 | 1.84 | 0.01 | 1.08 | 0.85 | 0.23 | 0    | 1.13 |
| 0    | 0    | 0    | 0.01 | 0    | 0.28 | 0    | 0.08 | 0.04 | 0    | 1.24 | 0.76 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.18 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 | 0.13 | 0.69 | 1.78 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 2.76 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.13 | 0    | 0.11 | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.31 | 0.02 | 0.09 | 0.03 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.59 | 0.07 | 0    | 0.02 | 0.05 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0.01 | 0.94 | 0    | 0    | 0.09 | 0    | 0.11 | 0    | 0.01 | 0.34 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.49 | 0.03 | 0    | 0.21 | 0    | 0.03 | 0.01 | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.58 | 0.16 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 1.2  | 0.52 | 0.91 | 0    | 0    | 0.01 | 0.94 | 0.33 | 0.02 | 0.13 | 0    | 0.14 |
| 0    | 0    | 0.01 | 0    | 0    | 0.37 | 0.02 | 0.07 | 0.86 | 0    | 0.99 | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0.04 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.12 | 0    | 0    |
| 0.41 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0.26 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.05 | 0    | 0.74 | 0.03 | 0    | 0.11 | 0    | 0.22 | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0.09 | 0.01 | 0    | 0.34 |
| 0.57 | 0.02 | 0.09 | 0.01 | 0    | 0.04 | 0.01 | 0    | 0.12 | 0.07 | 0.04 | 0    | 0    |
| 0.37 | 0.04 | 0.37 | 0.02 | 0    | 0.33 | 0.33 | 0    | 0    | 0.08 | 0    | 0.13 | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0.31 | 0.08 | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.06 | 0.14 | 0.08 | 0    | 0    | 0.02 | 0.05 | 0.01 | 0    | 0.08 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 1.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.23 | 1.95 | 2.49 | 0.71 | 0.31 | 1.47 | 0.49 | 1.25 | 2.09 | 2.5  | 1.12 | 0    | 1.46 |
| 0.1  | 0.1  | 0.05 | 0.09 | 1.42 | 0.06 | 2.3  | 0.04 | 0.09 | 0.37 | 0.86 | 1.38 | 0.74 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.71 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.14 | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.09 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    |
| 0.04 | 0.31 | 0    | 0.08 | 0    | 0    | 0.05 | 0    | 0    | 0.03 | 0    | 0.13 | 0    |
| 1.95 | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0.63 | 0    | 0.32 | 0.63 |
| 0    | 0.18 | 0.13 | 0.29 | 0    | 0    | 0.36 | 0.47 | 0.33 | 0.25 | 0.15 | 0.81 | 0.16 |
| 0.77 | 0.03 | 0    | 0.11 | 0.26 | 0    | 0.1  | 0.02 | 0.09 | 0.91 | 0.03 | 0.25 | 0.82 |
| 0.87 | 0.89 | 0    | 0.75 | 0    | 0    | 0.52 | 0    | 0    | 0.38 | 0.01 | 0.24 | 0.69 |
| 0.51 | 0.02 | 0.81 | 0.04 | 0    | 0.13 | 0.2  | 0.1  | 0.04 | 0.53 | 0.07 | 0.31 | 0.35 |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.84 | 1.63 | 0.96 | 0    | 0.36 | 0    | 0.63 | 0.92 | 0.45 | 0.52 | 0    | 0.46 |
| 0    | 0.07 | 0.16 | 0.07 | 0.07 | 0.19 | 0.65 | 0.04 | 0.01 | 0    | 0.06 | 0.84 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.78 | 2.34 | 0.01 | 0.58 | 0    | 0    | 0.26 | 0    | 0    | 0.43 | 0    | 0    | 0.24 |
| 0.13 | 1.66 | 0.65 | 0.92 | 0    | 0    | 2.8  | 0.23 | 0.06 | 0.87 | 0.15 | 0.64 | 0.85 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.06 | 0.04 | 0    | 0.15 | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 1.47 | 0.02 | 0.22 | 0    | 0.02 | 0    | 0.03 | 0.01 | 0.04 | 0    | 0    | 0    |
| 0.97 | 1.07 | 1.07 | 2.07 | 0.03 | 0.16 | 0.86 | 0.8  | 0.57 | 1.08 | 0.22 | 0.62 | 1.31 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 1.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0    | 0.53 | 0    | 0.33 | 0.17 | 0    | 0.02 | 0    | 0    |
| 0.62 | 0.35 | 0.47 | 0.34 | 0    | 1.87 | 0    | 0.83 | 0.78 | 0.31 | 0.86 | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 4.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.25 | 0.08 | 0.02 | 0.11 | 0.18 | 0    | 0.01 | 0    | 0    | 0.7  | 0.08 | 0    | 0.11 |
| 0.12 | 0.05 | 0.01 | 0.04 | 0.19 | 0.08 | 0.24 | 0.01 | 0.01 | 0.04 | 0.03 | 0.34 | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0.18 | 0    | 0.02 | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.56 | 0.41 | 1.02 | 0    | 0.47 | 0.12 | 0.11 | 0.11 | 0.77 | 0    | 0    | 0.57 |
| 1.34 | 1.21 | 0.15 | 0.58 | 0    | 1.16 | 1.15 | 0.17 | 0.41 | 1.01 | 0.76 | 0.64 | 0.87 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.96 | 0    | 0    | 0    | 0    | 0.52 | 0    |
| 0.12 | 0.33 | 0    | 0.07 | 0    | 0.03 | 0.02 | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0.34 | 0.02 | 0.15 | 0.06 | 0    | 1.61 | 0.18 | 0.63 | 0.6  | 0.31 | 0.29 | 0.4  | 0.35 |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.33 | 0.3  | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.54 | 0.56 | 0.24 | 0    | 0.17 | 0    | 0.15 | 0.5  | 0.02 | 0.43 | 0    | 0    |
| 0    | 0    | 0.52 | 0.01 | 1.15 | 0.74 | 0.16 | 0.16 | 0.09 | 0    | 0.2  | 0.38 | 0.03 |
| 0    | 0    | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.08 | 0.02 | 0    | 0    | 0    | 0.15 | 0.28 | 0    | 0.01 | 0    | 0    |
| 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 1.61 | 0.18 | 0    | 0    | 0    | 0    | 0.7  | 0    | 0    | 1.69 | 0    | 0    | 1.48 |
| 0.24 | 0.04 | 0    | 0.19 | 0    | 0.03 | 0.01 | 0    | 0    | 0.04 | 0.13 | 0.15 | 0.05 |
| 0.23 | 0.34 | 0.37 | 0.16 | 0    | 0.64 | 0.22 | 0.17 | 0.03 | 0.05 | 0.18 | 0.46 | 0.33 |
| 0    | 0.04 | 0.18 | 0.02 | 0    | 0.34 | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0.02 | 0.05 | 0    | 0    | 0    | 0    | 0.08 | 0.07 | 0    | 0.39 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.7  | 0    | 0.49 | 0    | 0    | 0.13 | 0    | 0.15 | 0    | 0.73 | 0.1  | 0    |
| 0.5  | 1.88 | 0.69 | 1.92 | 0.75 | 0.12 | 0    | 0.38 | 0.95 | 0.63 | 0.63 | 0    | 0.09 |
| 0.12 | 0.02 | 0    | 0.06 | 0    | 0.01 | 0.67 | 0.03 | 0.01 | 0.81 | 0.08 | 0.41 | 1.61 |
| 0.08 | 0.02 | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.64 | 0    |
| 0.09 | 0.12 | 0.19 | 0.23 | 0    | 0.08 | 0    | 0.02 | 0.07 | 0.2  | 0.13 | 0.16 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.15 | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 1.37 | 0.62 | 1.03 | 0.36 | 0    | 0.48 | 0.36 | 0.42 | 0.08 | 0.24 | 0.21 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.55 | 0    |
| 0    | 0    | 0.34 | 0    | 0    | 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 |
| 0    | 0.61 | 0.59 | 0.27 | 0    | 0.51 | 0    | 0.41 | 0.53 | 0    | 0.18 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.23 |
| 0.92 | 0.04 | 0.01 | 0    | 0    | 0    | 0.01 | 0.29 | 0.54 | 0.72 | 0    | 0    | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.47 | 0    |
| 0    | 0.04 | 0.17 | 0.05 | 0    | 0.13 | 0    | 0.17 | 0.16 | 0    | 0.11 | 0    | 0    |
| 0    | 0.46 | 0.88 | 0.41 | 0.82 | 0.99 | 0    | 0.76 | 0.78 | 0    | 1.06 | 0    | 0    |
| 0    | 0.02 | 0.07 | 0.09 | 0.07 | 0.03 | 0.5  | 0.01 | 0.1  | 0.21 | 1.01 | 1.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.17 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.16 | 0.46 | 0.16 | 1.15 | 0.26 | 0.01 | 0.33 | 0.18 | 0.23 | 0.04 | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 1.62 | 0.51 | 1.27 | 0    | 0.02 | 0    | 0.12 | 0.89 | 0.38 | 0.45 | 0    | 0.32 |
| 0.17 | 0.41 | 1.48 | 0.14 | 0    | 1.88 | 0.76 | 0.57 | 0.43 | 0.06 | 0.34 | 0.26 | 0.35 |
| 0    | 0    | 0.56 | 0    | 0.31 | 0.52 | 0.24 | 0.03 | 0    | 0.05 | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0.03 | 0.15 | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.42 | 0.03 | 0    | 0    | 0    | 0.79 | 0    |
| 0    | 0    | 0    | 0.08 | 1.37 | 0    | 0.03 | 0.12 | 0.38 | 0.52 | 0.39 | 0    | 0.29 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 1.1  | 0.01 | 0.3  | 0    | 0.26 | 0    | 0.1  | 0.44 | 0    | 1.2  | 0    | 0.04 |
| 0.42 | 0.05 | 0.02 | 0.06 | 0    | 0.56 | 0.15 | 0.12 | 1.03 | 0.36 | 1.73 | 0.84 | 1.02 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0.68 | 0    | 0    | 0.02 | 0    | 0.43 | 1.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.83 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0.01 | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0.5  | 0    | 0.01 | 0    | 0.01 | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    |
| 1.26 | 2.18 | 1.85 | 1.23 | 0    | 0.59 | 1.1  | 1.28 | 1.1  | 1.48 | 0.08 | 0.13 | 0.38 |
| 0    | 0.12 | 0.76 | 0    | 0.47 | 1.62 | 0.24 | 0.62 | 0.22 | 0.01 | 0.16 | 1.26 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.34 | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0    | 0.06 |
| 0.2  | 0.67 | 2.78 | 0.12 | 0    | 1.61 | 1    | 0.72 | 0.25 | 1.86 | 0.39 | 0    | 1.47 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0.22 | 0    | 0    | 0    | 0    | 1.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 2.31 | 2.62 | 1.76 | 0    | 0.68 | 0    | 2.27 | 2.37 | 0    | 0.45 | 0    | 0    |
| 0.04 | 0    | 0.18 | 0.51 | 0    | 0.68 | 0.28 | 0.09 | 0.71 | 0    | 3.16 | 0.11 | 0    |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0.23 | 0    | 0.16 | 0.19 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.36 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.02 | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 3.04 | 0.02 |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0.11 |
| 0.63 | 0.31 | 0.33 | 0    | 0    | 0.38 | 0.85 | 0    | 0    | 0.55 | 0    | 1.56 | 1.21 |
| 0.46 | 0.67 | 0.33 | 0.35 | 0    | 0    | 0.05 | 0.09 | 1.08 | 0.93 | 0.46 | 0.28 | 2.7  |
| 0    | 0    | 0.5  | 0.08 | 0    | 0.33 | 0.02 | 0.18 | 0    | 0    | 0    | 1.58 | 0.16 |
| 0    | 0.02 | 0.02 | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0.31 | 0.5  | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0.1  | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0.29 | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 2.42 | 0.3  | 1.88 | 0.23 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.39 | 1.23 | 0.77 | 0    | 0.14 | 0    | 0    | 0.05 | 0    | 0.04 | 0    | 0    | 0    |
| 0.14 | 0.55 | 0.97 | 3.75 | 0.05 | 1.55 | 1.31 | 0.48 | 0.96 | 3.12 | 0.75 | 0    | 0.4  |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.1  | 1.26 | 1.24 | 2.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.73 | 0.12 | 0.83 | 0    | 0.04 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0.56 | 0    | 0.02 | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.7  | 0.02 | 0    | 0.91 |
| 0    | 0.27 | 0.12 | 0.01 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.28 | 0    | 0.03 |
| 0.24 | 0    | 0.13 | 0.23 | 0    | 0    | 0.03 | 0.27 | 0    | 0.12 | 0    | 0.85 | 0.29 |
| 0    | 0    | 0.24 | 0    | 0    | 0.01 | 0.37 | 0    | 0.26 | 0    | 0.14 | 0.04 | 0    |
| 0    | 0.03 | 1.08 | 0.04 | 0    | 0    | 0.15 | 0    | 0.01 | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.81 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.41 |
| 0.16 | 0.41 | 0    | 0.06 | 0    | 0    | 0.14 | 0.01 | 0    | 0.01 | 0    | 0    | 0.01 |
| 0    | 0.04 | 0.58 | 0.02 | 0.01 | 0.32 | 0    | 1.09 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.01 | 0    | 0    | 1.4  | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.42 | 0    | 0    | 0.02 | 0    | 0.37 | 0.38 | 0    | 0    | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0.49 | 0.2  | 0.21 |
| 0.64 | 0.61 | 0    | 0.5  | 0    | 0    | 1.27 | 0    | 0    | 0    | 0    | 0.3  | 0.78 |
| 0.42 | 0    | 0    | 0.57 | 0    | 0.2  | 0.32 | 1.28 | 0    | 0.32 | 0    | 0    | 0.8  |
| 0.27 | 0.1  | 0.04 | 0.29 | 0.24 | 0.14 | 0    | 0.12 | 0    | 0.19 | 0.74 | 0.08 | 0.09 |
| 0.08 | 0.01 | 0.03 | 0.42 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.06 | 0.82 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.29 | 0.33 | 0    | 0    | 0.44 | 0    |
| 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.44 | 0.29 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 1.52 | 0    |
| 0.52 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0.84 | 0    | 0.84 | 0.01 | 0.15 | 0    |
| 0.18 | 0.05 | 0.22 | 0    | 0.27 | 0    | 0.32 | 0    | 0.63 | 0    | 0.32 | 0.85 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.12 | 0.01 | 0.1  | 0    | 0    | 0    | 1.75 | 0.09 |
| 0.01 | 0.05 | 0.1  | 0.05 | 0    | 0.02 | 0.01 | 6.65 | 1.25 | 0    | 0    | 0.51 | 0    |
| 0.01 | 1.9  | 0.07 | 0.36 | 0    | 0    | 0    | 0.59 | 0    | 0    | 0.16 | 0    | 0    |
| 0.15 | 0    | 0.06 | 0    | 0.02 | 0.15 | 1.4  | 0    | 0.12 | 0.48 | 0    | 0.51 | 0.45 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0.3  | 0    | 0.02 | 0    | 0.48 | 0    |
| 1.46 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.29 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0.68 | 2.19 | 0    |
| 0.1  | 0.27 | 0    | 0    | 0.25 | 0.82 | 1.15 | 0    | 0.11 | 0    | 0    | 0    | 0    |
| 0    | 1.72 | 0.07 | 0    | 0.02 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.04 |
| 0    | 0    | 1.6  | 0    | 0    | 0.41 | 0    | 0    | 0.16 | 0.61 | 3.75 | 0    | 0.36 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.01 | 0.92 | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0.76 |
| 0.2  | 0.82 | 0.01 | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.68 | 0    | 0    | 0.02 |
| 0    | 0    | 0.03 | 0    | 0.01 | 0.31 | 0.41 | 0.1  | 0    | 0.01 | 0.9  | 0.42 | 1.31 |
| 0    | 0    | 0.6  | 0    | 0    | 0.27 | 0.03 | 0.01 | 0.95 | 0    | 0.03 | 0.63 | 0    |
| 0    | 0    | 0.61 | 0    | 0.22 | 0.38 | 0    | 0.27 | 1.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.22 | 1.01 | 0    | 0    | 0    | 0.05 |
| 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.07 | 0    | 0.16 |
| 0.19 | 0.25 | 0.51 | 0.05 | 0.01 | 0    | 0    | 0.45 | 0.39 | 0.02 | 0.27 | 0.53 | 1.71 |
| 0    | 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0.34 | 0    | 1.22 | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 1.08 | 0    | 0    | 0    | 0.71 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.79 | 1.72 | 0.06 | 0.55 | 0.39 | 0    | 0.45 | 0.47 | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0.26 | 0.16 | 0    | 1.31 | 0    | 0.27 | 0.01 | 0.39 | 0    | 0    | 0    | 0    |
| 0    | 0.91 | 0.07 | 2.79 | 0    | 0    | 0    | 0.34 | 0    | 0.01 | 2.76 | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.02 | 0    | 0.01 | 0    | 0.02 | 0    | 0.49 | 0.16 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.03 | 0.04 | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3.88 | 1.27 | 0    | 0.01 |
| 0    | 0    | 0    | 1.81 | 0    | 0.02 | 0.02 | 0.01 | 0.41 | 0    | 0    | 0.81 | 0    |
| 0.01 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.16 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.13 | 0    | 0    | 0.1  |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0.59 | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.59 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 1.12 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.29 | 0.83 | 0    | 0    | 1.2  | 2.05 | 0.05 | 0.02 | 0    | 0    |
| 0    | 0.01 | 0.79 | 0    | 0    | 0    | 0.61 | 0    | 0    | 0.78 | 1.39 | 0.12 | 0.11 |
| 0.24 | 0.01 | 0.22 | 0.59 | 0.19 | 0.59 | 0.08 | 0.01 | 0.02 | 0.02 | 0.55 | 0.94 | 0.06 |
| 0    | 0    | 0.07 | 0.04 | 0.31 | 0.7  | 0    | 0.15 | 0.82 | 0    | 0.73 | 1.26 | 0.45 |
| 0    | 0    | 0    | 0    | 0.28 | 0.01 | 0.03 | 0.09 | 0    | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.57 | 0.07 | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0.44 | 0    | 0.14 | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.13 | 0    | 0    | 0.56 | 0    | 0    | 0    | 1.42 | 0.72 | 0.05 | 0    | 0    | 0    |
| 0.02 | 0    | 0.01 | 0.02 | 0    | 0    | 0.77 | 0.84 | 0.25 | 1    | 2.26 | 0.46 | 0    |
| 0.33 | 0.13 | 0.08 | 0.08 | 0    | 0    | 0.3  | 0.23 | 4.02 | 0.02 | 0.4  | 0.6  | 0    |
| 0.12 | 0.02 | 0.27 | 0.25 | 0    | 0.7  | 1.8  | 0    | 0.01 | 0.66 | 0.03 | 0    | 0.03 |
| 0.08 | 0    | 0.74 | 0.08 | 0    | 0.01 | 0.25 | 0.17 | 0.9  | 0.31 | 0    | 0    | 1.6  |
| 0    | 0    | 0.22 | 0    | 0    | 0.08 | 0.01 | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.11 | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 1.15 | 0    | 0    | 0.02 | 0    | 0.02 | 0.01 | 0.06 | 0.34 | 0.59 | 0.13 | 0    | 0    |
| 0.01 | 0.73 | 0.07 | 0    | 0    | 0    | 0.08 | 0.12 | 0    | 0.23 | 0.52 | 0.12 | 0    |
| 0.09 | 0.02 | 0    | 0    | 1.05 | 0    | 0.08 | 0    | 0    | 0    | 0.24 | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 1.6  | 0    | 0    |
| 0.03 | 0    | 0.15 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.23 | 0.55 | 0.05 | 0.21 |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.11 | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0.09 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0.67 | 0    | 2.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.13 | 0.95 | 0.12 | 0.89 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0.27 |
| 0    | 0.07 | 0.11 | 0.12 | 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.09 | 0.43 | 0.3  | 1.12 | 0.48 | 0.1  | 0    | 0.46 | 0    | 0.55 | 0    | 0    | 0.08 |
| 0.01 | 0.12 | 2.02 | 0    | 0.24 | 0    | 0.67 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.01 | 0    | 0    | 0.08 | 0    | 0.46 | 0.24 | 0    | 0    | 0    | 0.63 | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 1.27 | 0.75 | 0.22 | 0.2  | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0.58 | 0.09 | 0    | 0.85 | 0.02 | 0.33 | 0    | 0.1  |
| 0    | 0.41 | 1.71 | 0.02 | 0    | 1.31 | 0.33 | 1.85 | 0.44 | 0    | 1.08 | 0    | 0    |
| 0    | 0.24 | 0.97 | 0.03 | 0.02 | 1.42 | 0.36 | 0.85 | 1.35 | 0.02 | 1.06 | 0.61 | 0    |
| 0.01 | 0    | 0.12 | 0    | 0.73 | 0.55 | 0    | 0    | 0    | 0    | 0    | 2.1  | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.03 | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.54 | 0    | 0.08 | 0    | 0    | 0    | 2.55 | 0    | 0    |
| 0    | 0.71 | 0    | 0.03 | 1.31 | 0    | 1.46 | 0    | 0.01 | 0.36 | 0.05 | 0    | 0.23 |
| 0    | 0    | 0.01 | 0.05 | 0.2  | 0    | 0.01 | 0.06 | 0.39 | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0.11 | 0.34 | 0    | 0.12 | 0    | 0.25 | 1.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.67 | 0.04 | 0    | 0.74 | 0.01 | 0.07 | 1.63 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0.02 | 0.37 | 0.01 | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0.07 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0.02 | 0    | 0.37 | 0    | 0.23 | 0.78 | 0.1  | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.01 | 0.23 | 0.01 | 0.02 | 0.08 | 0    | 0.06 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0.6  | 0    | 0.03 | 0    | 0.01 | 0    | 0.05 | 0.25 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.04 | 0.05 | 0    | 0.03 | 0.56 | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0.2  | 0.12 | 0    | 0    | 0.01 | 0.1  | 0.44 | 0.2  | 0.02 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.06 | 2.21 | 0.64 |
| 0    | 0.04 | 0    | 0.01 | 0.21 | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    |
| 0.01 | 0.12 | 0.64 | 0.08 | 0    | 3.05 | 0.03 | 0.34 | 0.53 | 0.13 | 0.15 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0.06 | 0.4  | 0.43 | 0.26 | 0.61 | 0    | 0.33 | 0.01 | 0.31 | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0.3  | 0    | 0    | 0    | 0.01 | 0.41 | 0.03 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0    | 0    | 0    | 0.24 | 0    | 0.13 | 0    | 0    | 0.91 | 0    | 0    | 0.15 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.17 | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.45 | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.02 | 0    | 0    | 0.08 |
| 0.2  | 0    | 0    | 0    | 0.08 | 0    | 4.4  | 0    | 0    | 0.03 | 0.17 | 0.41 | 0.4  |
| 1.03 | 0    | 0    | 0    | 0.79 | 0    | 0.46 | 0    | 0    | 0.28 | 0.02 | 0    | 0    |
| 0.05 | 0    | 0.01 | 0    | 0    | 0.03 | 0.15 | 0    | 0    | 0.26 | 0    | 0    | 0.1  |
| 1.41 | 1.51 | 0.94 | 0.08 | 0    | 1.04 | 0.08 | 0.62 | 0.35 | 0.46 | 0.31 | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0    | 0.04 | 2.25 | 0.37 | 0.5  | 1.09 | 0.85 | 0.11 | 1.44 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 1.5  | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 1.67 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0.23 |
| 0    | 0    | 0    | 0    | 2.09 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.86 |
| 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.67 | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0.61 | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.18 | 0    | 0    | 0.01 | 0    | 0.18 | 0.02 | 0.61 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.25 | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.13 | 0    | 0    | 0.51 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    | 0.38 | 0    | 0.01 |
| 1.01 | 1.08 | 0.52 | 0.55 | 0    | 0.95 | 0.66 | 0.14 | 0.01 | 0.47 | 0.05 | 0.2  | 0.71 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.95 | 0.01 | 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 2.49 | 1.23 | 1.61 | 0    | 1.11 | 0    | 1.79 | 2    | 0.71 | 1.96 | 0    | 0.13 |
| 0    | 0    | 0.86 | 0.06 | 0    | 0    | 1.87 | 0.29 | 0.14 | 0    | 0.32 | 0.64 | 0.18 |
| 0    | 0.37 | 0.73 | 0.14 | 0.08 | 1.69 | 0.01 | 2.13 | 1.54 | 0    | 0.44 | 0.21 | 0    |
| 0.02 | 0.25 | 0.19 | 0.64 | 0.05 | 0.21 | 0.78 | 0.28 | 0.55 | 1.1  | 0.88 | 1.27 | 1.06 |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 1.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.74 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0.24 |
| 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.47 | 0    | 0    | 0.57 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 |
| 0.79 | 0.02 | 0    | 0.04 | 0    | 0    | 0.17 | 0.02 | 0.03 | 0.13 | 0.22 | 0    | 0.48 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.06 | 0    | 0    | 0    | 0    | 0.33 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.34 | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.11 | 0.1  | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0.07 | 0.04 | 0.06 | 0    | 0    | 0.03 | 0    | 0    | 0.25 | 0    | 0    | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.15 | 0.03 | 0.08 | 0    | 0    | 0    | 0.09 | 0.1  | 0    | 0.08 | 0    | 0    |
| 0    | 0.03 | 0.28 | 0.15 | 0    | 0.16 | 0    | 0.44 | 0.16 | 0    | 0.04 | 0    | 0    |
| 0.15 | 0.32 | 0.31 | 0.47 | 0    | 2.59 | 0    | 1.08 | 0.56 | 0.17 | 0.25 | 0.23 | 0.24 |
| 1.24 | 1.46 | 2.12 | 0.46 | 0    | 0.74 | 0.14 | 0.7  | 0.63 | 0.33 | 0.35 | 0.66 | 0.05 |
| 0.43 | 2.68 | 1.23 | 2.83 | 1.51 | 0.22 | 1.1  | 1.56 | 1.5  | 0.5  | 3.66 | 0.66 | 0.88 |
| 0.01 | 0    | 0    | 0    | 0.66 | 0    | 0.15 | 0    | 0    | 0    | 0    | 1.34 | 0.12 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.54 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0.19 | 0.51 | 0.01 | 0.07 | 0.05 | 0.02 | 0.52 | 0.13 | 0.18 | 0.4  | 0.27 | 0.32 | 0.05 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.01 | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    |
| 0.68 | 0.22 | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0.15 | 0.16 | 0.17 | 0.5  |
| 0.31 | 0.38 | 0.81 | 0.31 | 0    | 0.27 | 1.32 | 0.52 | 0.4  | 0.14 | 0.17 | 0.15 | 0.2  |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0    | 0.12 | 0    | 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 1.13 | 0.06 | 1.54 | 0.22 | 0.04 | 1.07 | 0.27 | 1.89 | 1.06 | 0.77 | 0.97 | 0.37 | 0.75 |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.2  | 0.03 | 0.02 | 0    | 0.04 | 0.99 | 0    |
| 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0.06 | 0.26 | 0    |
| 0    | 0.05 | 0.2  | 0.2  | 0    | 0.19 | 0.01 | 0.05 | 0.1  | 0    | 0.02 | 0.14 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 1.22 | 0.34 | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.85 | 1.56 | 1.93 | 0.94 | 0    | 1.34 | 0    | 0.63 | 0.49 | 0.55 | 0.55 | 0    | 0.65 |
| 0.21 | 0.05 | 0.07 | 0.22 | 0.04 | 0.12 | 0.79 | 0.99 | 1.21 | 0.16 | 1.57 | 1.82 | 0.48 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0.02 | 0.06 | 0    | 0    | 0.06 | 0.03 | 0    | 0.21 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.14 | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.17 | 0    | 0.04 |
| 0.17 | 0.1  | 0.42 | 0.15 | 0.21 | 0.32 | 0.38 | 0.03 | 0.05 | 0.14 | 0.46 | 0.46 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0.07 | 0.14 | 0.05 | 0    | 0.42 | 0    | 0.4  | 0.42 | 0    | 0.26 | 0    | 0    |
| 0    | 0.05 | 0.23 | 0.02 | 0.42 | 0.87 | 0    | 0.37 | 0.39 | 0    | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.38 | 0.02 | 0.33 | 0.37 | 0.13 | 0    | 0.24 | 0.12 | 0.01 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.04 | 0.08 | 0.54 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.22 | 0.13 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.78 | 0.07 | 0    | 0.29 |
| 0.01 | 0.55 | 0.76 | 0.55 | 0.3  | 0.62 | 0.4  | 0.21 | 0.31 | 0.24 | 0.74 | 0.12 | 0.23 |
| 0    | 0    | 0    | 0    | 0.85 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.04 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.69 | 0.14 | 0    | 0.7  |
| 0.05 | 0.39 | 0    | 0.74 | 0    | 0    | 0.44 | 0    | 0    | 0.15 | 0    | 0    | 0.1  |
| 0    | 0.49 | 0    | 1.19 | 0    | 0    | 0.01 | 0.06 | 0.44 | 0    | 0.33 | 0    | 0    |
| 0.27 | 0.35 | 0.7  | 0.04 | 0    | 0.32 | 0.13 | 0.22 | 0.19 | 0    | 0.49 | 0    | 0    |
| 0.26 | 1.66 | 2.06 | 1.49 | 0    | 0    | 0    | 1.49 | 1.64 | 0    | 0.47 | 0.19 | 0    |
| 0.14 | 0.02 | 0.02 | 0.06 | 0.05 | 0.62 | 0.65 | 0.39 | 0.84 | 0.4  | 0.92 | 0.86 | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.19 | 0.04 | 0    | 0.02 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.08 | 0.01 | 0.23 | 0    | 0.2  | 0.03 | 0.06 | 0.14 | 0.09 | 0.05 | 0    | 0.51 |
| 0.16 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.04 | 0.15 | 0    | 0.04 |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.14 | 0    | 0.12 | 0.34 |
| 0.95 | 0.17 | 0.33 | 0.07 | 0    | 0.15 | 0.01 | 0.22 | 0.17 | 0.87 | 0.41 | 0.18 | 0.87 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.69 | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.44 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.67 | 0.1  | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.16 | 0    | 0    | 0    |
| 0    | 0.01 | 0.63 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0.27 | 0.14 | 0.01 | 0.17 | 0    | 0.01 | 0    | 0.35 | 0.01 | 0.3  | 0    | 0    | 0.01 |
| 0.15 | 0.07 | 0.27 | 0.34 | 0    | 0    | 0.39 | 0.19 | 0.27 | 0.49 | 0.64 | 0.23 | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.46 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.77 | 0.42 | 0    | 0.92 | 0    | 0.01 | 0.01 | 0.32 | 0.61 | 0.31 | 0.14 | 0    | 0    |
| 0.04 | 0.01 | 0    | 0.02 | 0    | 0    | 0.45 | 0    | 0.06 | 0.28 | 0.19 | 0.71 | 0.49 |
| 0    | 0    | 0.02 | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.06 | 0.37 | 0.88 | 1.16 | 0    | 0.08 | 0    | 0.23 | 0.36 | 0    | 0.18 | 0    | 0    |
| 0    | 0.04 | 0.02 | 0.01 | 0.33 | 0.47 | 0.02 | 0.38 | 0.49 | 0    | 0.29 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.44 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0.03 | 0    | 0    | 0    | 0.06 | 0.01 | 0.01 | 0    | 0    | 0    |
| 0.53 | 0    | 0.32 | 0    | 0    | 0.53 | 0.01 | 0    | 0    | 0.04 | 0.59 | 0.06 | 0.35 |
| 0.01 | 0.02 | 0.01 | 0    | 0.66 | 0.28 | 0.21 | 0.18 | 0.14 | 0.52 | 0.75 | 2.1  | 0.36 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.04 | 0.33 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.12 | 0.45 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.13 | 0.01 |
| 0    | 0.06 | 0    | 0.01 | 0    | 0.05 | 0    | 0.03 | 0.08 | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.71 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.19 |
| 0    | 0.04 | 0.04 | 0.02 | 0.04 | 0.12 | 0.08 | 0    | 0    | 0.06 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.49 | 0.02 | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0.01 | 0    | 0.3  | 0.07 | 0.46 | 0.03 | 0    | 0    | 0.13 | 0    | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.57 | 0.45 | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0.63 | 0.64 | 0.04 |
| 0.19 | 0.57 | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0.06 | 0    | 0.26 | 0.01 |
| 0    | 0    | 0.15 | 0.03 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.01 | 0    | 0    |
| 0    | 0.81 | 0    | 0    | 0    | 0.48 | 0    | 0.08 | 0.13 | 0    | 0    | 0    | 0    |
| 0    | 0.15 | 0.19 | 0.8  | 0    | 0.22 | 0.04 | 0.04 | 0.34 | 0    | 0    | 0    | 0    |
| 0.24 | 0.01 | 0    | 0    | 0    | 0    | 0.33 | 0    | 0.05 | 1.1  | 0.04 | 0    | 0.64 |
| 1.22 | 0.62 | 0.68 | 0.14 | 0    | 0.11 | 0.18 | 1.16 | 0.29 | 0.01 | 0.07 | 0.78 | 0    |
| 0.05 | 0.09 | 0    | 0.01 | 0    | 0    | 1.38 | 0    | 0.01 | 0.05 | 0.02 | 0.08 | 0.04 |
| 0    | 0.63 | 0.02 | 0.31 | 0    | 0    | 0.08 | 0.05 | 0.03 | 0.06 | 0.16 | 0    | 0.03 |
| 0.07 | 0.57 | 1.32 | 1.11 | 0    | 0.27 | 0    | 0.28 | 0.45 | 0    | 0.11 | 0    | 0    |
| 0.36 | 0.76 | 0.78 | 1.14 | 0    | 0    | 0.14 | 0.79 | 0.46 | 0.85 | 0.27 | 0    | 0.37 |
| 0.11 | 0.01 | 0.04 | 0    | 0    | 0.04 | 1.65 | 0    | 0    | 0.18 | 0    | 1.56 | 0.77 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.21 | 0.16 |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 1.33 | 1.31 | 0.62 | 0    | 0.91 | 0.07 | 2.94 | 0.21 | 0.22 | 0.03 | 0    | 0.27 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.21 | 0.02 | 0.24 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.16 | 0    |
| 0    | 0.27 | 0    | 0    | 0.34 | 0.01 | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.32 | 0.02 | 0.36 | 5.28 | 0    | 0    | 0.82 | 1.47 | 0    | 0.25 | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0.08 | 0    | 0.54 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.57 | 0.18 | 0.22 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0.77 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.33 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 2.95 | 0.76 | 0    |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.05 | 0.12 | 0.72 | 0.16 | 0.15 | 0    |
| 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.28 | 0.8  | 0.05 | 0.02 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.76 |
| 0    | 0    | 0.28 | 0    | 0.84 | 0.14 | 0.33 | 0.19 | 0    | 0    | 0.62 | 0.65 | 0    |
| 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0.01 | 0.44 | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.73 | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.35 | 1.61 | 0.44 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.08 | 0    |
| 0.6  | 0    | 0    | 0    | 0    | 0    | 1.36 | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.94 | 0.78 | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.55 | 0.23 | 0    | 0.72 | 0.01 | 0    | 0    | 0.85 | 0    | 0    | 2.49 |
| 0.42 | 0    | 0    | 0.4  | 0.04 | 0.03 | 0.06 | 0.13 | 1.04 | 0.12 | 0.16 | 0.12 | 0.46 |
| 0    | 0.17 | 1.08 | 0.73 | 0.03 | 0.24 | 0.01 | 0.31 | 1.98 | 0.19 | 0.74 | 0.98 | 0.01 |
| 0    | 0    | 0.03 | 0.46 | 0.01 | 0    | 0.02 | 0.26 | 0.28 | 0.69 | 0    | 0.45 | 0.37 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.97 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.56 | 0.01 | 0    | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.44 | 0    |
| 1.57 | 0.55 | 0    | 0.1  | 0    | 0    | 0.04 | 0    | 0    | 0.37 | 0    | 0    | 0.65 |
| 0    | 0.15 | 0    | 0.62 | 0.01 | 0    | 0.15 | 1.61 | 2.4  | 0.01 | 2.1  | 1.46 | 0    |
| 0    | 0    | 0.05 | 0    | 1.29 | 0.92 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0.07 | 0.05 | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.46 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.18 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0.35 | 0.15 | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0.54 | 0.18 |
| 0.19 | 2.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.12 | 1.82 | 0.15 | 0.53 |
| 0.05 | 0    | 0    | 0    | 0    | 0.71 | 0.15 | 0.91 | 0    | 0    | 1.23 | 0    | 0.12 |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0.24 | 0.09 | 0    | 2.37 |
| 0    | 0    | 0    | 0    | 0.01 | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 1.11 | 0.03 |
| 0    | 0    | 0.01 | 0.02 | 0    | 1.7  | 0    | 1.95 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.27 | 0    | 0.02 | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0.84 |
| 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0.89 | 0    | 0.19 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.16 | 0    | 0.04 | 0.84 | 0    | 0    | 0    | 0.48 |
| 0.61 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.31 | 0    | 1.64 | 0    |
| 0.34 | 0.28 | 0.08 | 0.16 | 0    | 0    | 0    | 0.25 | 0.17 | 0.61 | 0.54 | 0.06 | 2.75 |
| 0    | 0.02 | 0.4  | 0    | 0    | 0.23 | 0.54 | 0    | 0    | 0    | 0.09 | 0.46 | 0    |
| 0.15 | 0    | 0.02 | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.63 | 0.01 | 0.23 | 0.41 | 0    | 0.03 | 0    | 0    | 0.05 | 0.28 | 0    | 0    | 0.01 |
| 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.14 | 1.3  |
| 1.01 | 0.14 | 0    | 0.94 | 0    | 0.05 | 0.14 | 0.08 | 1.61 | 0    | 0.01 | 0    | 0.02 |
| 0.56 | 0.09 | 0    | 0.62 | 0    | 0    | 0    | 0    | 0.21 | 0.35 | 0.19 | 0.86 | 0.03 |
| 0.24 | 0.05 | 0.28 | 0.06 | 0    | 0.61 | 0.86 | 0    | 0.08 | 0    | 0    | 0.48 | 0.85 |
| 0.26 | 0    | 0.21 | 0.03 | 0    | 0.37 | 0    | 1.56 | 0    | 0.57 | 0    | 0.21 | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.84 | 0    | 1.85 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 1.07 | 0    | 0.86 | 0.13 | 0    | 0    | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 1.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.86 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.7  | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0.16 | 0.09 |
| 0.07 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.07 | 0.76 | 0.67 | 1.11 | 0.19 | 0.03 |
| 1.55 | 0    | 0.83 | 0    | 0    | 0.07 | 0.18 | 0    | 0.1  | 0.04 | 0.09 | 0.09 | 0    |
| 0.11 | 0    | 1.82 | 0    | 0    | 0    | 0.2  | 1.04 | 0    | 0    | 0    | 0.26 | 0.01 |
| 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.44 | 0.08 | 0    | 0    | 0    | 0    | 0.73 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.04 |
| 0.25 | 0    | 2.72 | 0    | 0    | 0    | 0    | 0.43 | 1.43 | 0    | 0    | 0.26 | 0    |
| 0.57 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0.12 | 0.37 | 0.55 | 0    | 0    | 0    | 0.01 | 0.35 | 0    |
| 0    | 0    | 1.24 | 0    | 0    | 0.58 | 0.05 | 0.02 | 0    | 0    | 0.02 | 0    | 0    |
| 0.64 | 0.99 | 0.08 | 0.02 | 0.23 | 0.53 | 0    | 1.14 | 1.72 | 0    | 1.57 | 0    | 0    |
| 0    | 0    | 0.22 | 0.06 | 0    | 0    | 0.39 | 0    | 0.95 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0.71 | 0    | 0    | 0.94 |
| 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    |
| 0    | 0    | 0.5  | 0.67 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.05 | 1.04 | 0    | 0    | 0.35 | 0.01 | 0    | 0    | 0    | 0    | 0.53 |
| 0    | 0.17 | 0.46 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.31 | 0    | 0    |
| 0    | 0    | 0.74 | 0    | 0    | 0.14 | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0.1  | 0    | 0.72 | 0.92 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 3.14 | 0.28 | 0    | 0.03 | 0.2  | 0    | 1.6  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0.11 | 0.16 | 0.12 | 0    | 0.04 |
| 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0    |
| 0.35 | 1.48 | 0.46 | 0.44 | 0    | 0    | 0    | 0.1  | 0.98 | 0.27 | 0.99 | 0    | 0    |
| 0.22 | 0    | 0.28 | 0.09 | 0    | 0.08 | 0.28 | 0.46 | 0.01 | 0.01 | 1.43 | 2.5  | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 1.16 | 0    | 0.68 | 0    | 0    | 0    | 0    | 0    | 0.88 | 0    | 0    | 0.15 |
| 0.81 | 0.13 | 0.77 | 0.87 | 0    | 0.03 | 0.13 | 0    | 0    | 0.29 | 0.64 | 0    | 0.34 |
| 0    | 0    | 0.01 | 0    | 0.05 | 0.49 | 0    | 0.18 | 0    | 0    | 0.01 | 0.69 | 0    |
| 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.01 | 0    | 2    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.39 | 0    | 0.03 | 0.33 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.27 | 0.02 | 0.08 | 0    | 0.31 | 0    | 1.44 | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0    | 0.33 | 0.07 | 0    | 1.34 | 0.08 | 0.04 | 0.17 | 0.01 | 0.04 | 0    | 0    |
| 0.63 | 0.14 | 0.01 | 0.21 | 0    | 0.13 | 0.19 | 0    | 0.18 | 0.3  | 0.88 | 0    | 0    |
| 0.29 | 0.06 | 0.78 | 0.21 | 0.01 | 0.28 | 0.58 | 0.8  | 0.02 | 0    | 0    | 0    | 0.17 |
| 0    | 0.18 | 0    | 0    | 0.04 | 0.02 | 0    | 0    | 0.55 | 0    | 1.06 | 0    | 0    |
| 0    | 0    | 0.03 | 0.02 | 0.55 | 0.08 | 0    | 0.79 | 0.53 | 0    | 0    | 0    | 0    |
| 0    | 0.6  | 0.39 | 0.19 | 0.76 | 1.6  | 0.07 | 0.81 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 |
| 0    | 0    | 0    | 0    | 0.03 | 0.91 | 0    | 0    | 0    | 0    | 0.63 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0.07 | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0.19 | 0    | 0.41 | 0.13 | 0    | 0.03 | 0.08 | 0    | 0    | 0    | 0    |
| 0    | 0.13 | 1.73 | 0    | 0.51 | 0.09 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.92 | 0    | 0.7  | 0.66 | 1.23 | 0    | 1.16 | 0.97 | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.58 | 6.43 | 0    | 1.35 | 0.06 | 0    |
| 0    | 0    | 0.18 | 0    | 0.03 | 0.59 | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    |
| 0    | 0    | 0.66 | 0    | 0    | 1.95 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    | 1.02 | 0    |
| 0    | 0    | 0.73 | 0    | 0    | 0.48 | 0    | 0.02 | 0    | 0.01 | 0.08 | 0    | 0    |
| 0    | 0    | 0.07 | 0.21 | 0.05 | 0.13 | 0.24 | 0    | 0.08 | 0    | 0.26 | 0.57 | 0    |
| 0.05 | 0    | 0    | 0    | 0.01 | 0.11 | 0.01 | 0.01 | 0    | 0    | 0.11 | 0    | 0    |
| 0    | 0.01 | 0.17 | 0.1  | 0    | 0.21 | 0    | 0.01 | 0.12 | 0    | 0.04 | 0    | 0    |
| 0    | 0.07 | 0.06 | 0.01 | 0    | 0.2  | 0    | 1.04 | 0    | 0    | 0.1  | 0    | 0    |
| 0.25 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0.06 | 1.13 | 0.03 | 0    |
| 0.06 | 0.46 | 0    | 0.5  | 0.03 | 0    | 0.26 | 0.13 | 0.27 | 0    | 0    | 0.26 | 0.11 |
| 0.13 | 0    | 0    | 0    | 0.07 | 0    | 0.23 | 0    | 0    | 0    | 0.11 | 0.06 | 0    |
| 0.09 | 0.03 | 0.44 | 0.1  | 0    | 0.52 | 0.01 | 0.05 | 0    | 0.09 | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 1.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.2  | 0    | 0.31 | 0.66 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 2.18 | 0.48 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.07 | 1    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.27 | 0    | 0    | 0.95 | 0    | 0    | 1.34 | 0    | 0    | 0.23 |
| 0    | 0.73 | 0    | 0.48 | 0.1  | 0    | 0.02 | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.15 | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0.02 | 1.33 | 0    | 0    | 0    | 0.51 | 0.7  | 0    | 0.6  | 0    | 0    |
| 0.51 | 0.2  | 0    | 0.94 | 0    | 0    | 0.72 | 0    | 0.5  | 0.14 | 1.24 | 0.3  | 0    |
| 0.1  | 0    | 0.13 | 0    | 0    | 0.01 | 0.8  | 0.29 | 0    | 0.9  | 0.26 | 1.06 | 0    |
| 0    | 0    | 0.02 | 0    | 1.53 | 0.01 | 1.52 | 0    | 0    | 1.26 | 0.8  | 0.21 | 0    |
| 0    | 0.16 | 0.3  | 0.07 | 0.09 | 0.03 | 1.43 | 0    | 0    | 0.15 | 0.09 | 0.11 | 0    |
| 0.39 | 0.29 | 0.13 | 0.03 | 0.01 | 0.39 | 0.21 | 0.06 | 0    | 3.09 | 0    | 0.1  | 1.65 |
| 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.36 | 0.68 | 0.41 | 0    | 0.59 | 0.26 | 0    |
| 0.08 | 0.04 | 0.01 | 0.02 | 0    | 0.08 | 1.8  | 0.55 | 1.37 | 0.02 | 0.59 | 0.72 | 0.78 |
| 0.69 | 0.24 | 1.43 | 0.11 | 0    | 0    | 0.05 | 0.4  | 1.61 | 1.34 | 4.96 | 0.81 | 0.96 |
| 0.32 | 0.08 | 0    | 1.61 | 0.01 | 0    | 0.9  | 0.29 | 11.5 | 0.9  | 0.31 | 1.87 | 0.19 |
| 0    | 0.36 | 0.04 | 0.12 | 0.01 | 0    | 1.14 | 0.14 | 2.81 | 0.02 | 5.19 | 1.24 | 0    |
| 0    | 0.03 | 0.04 | 0.13 | 0    | 0    | 0.1  | 0.06 | 0.03 | 0    | 2.45 | 1.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0.4  |
| 0.33 | 0.44 | 0    | 1.38 | 0    | 0.03 | 0.01 | 0.12 | 0.23 | 0.01 | 0.7  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.8  | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    | 0    |
| 0.1  | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.03 |
| 0.15 | 0.15 | 0    | 0.27 | 0    | 0    | 0.04 | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0.15 | 0.16 | 0.2  | 0.52 | 0    | 0.04 | 0.29 | 0.18 | 0.28 | 0.67 | 0.43 | 0.12 | 0    |
| 0.39 | 0.19 | 0.01 | 0.46 | 0    | 0.02 | 2.45 | 0.02 | 0.16 | 0.82 | 0.4  | 0.23 | 0.65 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0.61 | 0.03 |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0.01 | 0    | 0.1  | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.62 | 0    | 0.25 | 0    | 0    | 0.08 | 0.69 | 0.45 | 0.02 | 0    | 0    | 0.04 |
| 0.49 | 1.76 | 0    | 0.65 | 0    | 0    | 0.84 | 0.33 | 0.96 | 0.08 | 0.91 | 0.61 | 0    |
| 0    | 0.05 | 1.01 | 0.07 | 0    | 0.02 | 0.79 | 0.82 | 3.48 | 0    | 1.44 | 0.68 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0.32 | 0    | 0.07 | 0    | 0.02 |
| 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0.22 | 0.11 | 0    | 0.07 | 0    | 0    | 0.02 | 0    | 0    | 0.13 | 0.25 | 0    | 0.11 |
| 0    | 2.18 | 1.22 | 0.98 | 0    | 2.35 | 0.13 | 0.52 | 0.69 | 0    | 0.35 | 1.61 | 0    |
| 0.93 | 0.27 | 0.29 | 1.06 | 0    | 1.07 | 0.47 | 0.3  | 1.81 | 1.84 | 1.49 | 0.02 | 0.53 |
| 0.01 | 0    | 0    | 0.28 | 0    | 0    | 0.99 | 0.19 | 0.13 | 0.34 | 0.23 | 2.14 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.03 | 0.03 | 0    | 0    | 0    | 0    |
| 1.47 | 1.57 | 0.14 | 0.48 | 0    | 0.08 | 0.18 | 0.51 | 0.05 | 0.04 | 0.02 | 0    | 0    |
| 0.01 | 0.33 | 0.55 | 1.56 | 0    | 0.39 | 2    | 0.01 | 0.32 | 1.18 | 1.8  | 0.51 | 0.63 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0.01 | 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0.32 | 0.01 | 0    | 0.02 | 0.06 | 0    | 0.09 | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.17 |
| 1.28 | 0    | 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0.62 | 0    | 0.42 | 0.2  |
| 1.58 | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0.98 | 0.11 | 0.26 | 0.85 |
| 0.81 | 0.48 | 0.24 | 0.5  | 0.06 | 0    | 1.88 | 0.37 | 0.3  | 0.55 | 0.07 | 0    | 0.22 |
| 0    | 0    | 0    | 0    | 1.15 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 2.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.59 | 0.01 | 0    | 0.35 | 0.47 | 0.03 | 0.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.34 | 0.11 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0.2  | 0.09 | 0.3  | 0.13 | 0    | 0.02 | 0.1  | 0.26 | 0.4  | 0.06 | 0.37 | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0.54 | 0    | 0.01 | 0    | 0    | 0.1  | 0    |
| 0.01 | 1.13 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.02 | 0.94 | 0.67 | 0.81 | 0.01 | 0.29 | 0.45 | 0.22 | 0.04 | 0.85 | 0.28 | 0    | 0.42 |
| 0    | 0    | 0.1  | 0.14 | 0    | 0.08 | 0.29 | 0.55 | 0.43 | 0    | 0.24 | 0.88 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.92 | 0    | 0.02 | 0.1  | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.12 | 1.86 | 0.38 | 1.57 | 0    | 0.01 | 0.42 | 1.14 | 1.02 | 0.49 | 1.18 | 0.31 | 0.14 |
| 0.13 | 2.57 | 0.04 | 1.2  | 0    | 0    | 0.29 | 0.38 | 0.12 | 0.57 | 0.22 | 0.42 | 1.67 |
| 0.93 | 1.26 | 0    | 0.46 | 0    | 0    | 1.44 | 0    | 0    | 0.53 | 0.46 | 1.11 | 0.2  |
| 2.19 | 0.03 | 0    | 0    | 0    | 0    | 0.95 | 0    | 0    | 0.08 | 0    | 0    | 0.3  |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0.02 |
| 0.72 | 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0.22 | 1.1  | 0.1  | 0.23 |
| 0    | 0.62 | 0.69 | 0.75 | 0    | 0    | 1.37 | 0.01 | 0    | 0.16 | 0.14 | 0.06 | 0.5  |
| 0.07 | 1.26 | 0    | 0.57 | 0    | 0    | 0    | 0    | 0    | 0.41 | 0.49 | 0    | 0.15 |
| 0    | 1.04 | 0.09 | 0.62 | 0    | 0    | 0.79 | 0.01 | 0.06 | 0    | 0.05 | 0.32 | 0    |
| 0    | 0.01 | 0.43 | 0    | 0    | 0.24 | 0    | 0.41 | 0.55 | 0    | 0.63 | 1.71 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.49 | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.25 | 0.69 | 0.14 | 0.02 | 0.2  | 0    | 0.14 | 0    | 0.08 | 0    | 0    | 0    |
| 0.21 | 0.01 | 0.01 | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.38 | 0.34 | 0.1  | 0.23 |
| 0.09 | 0    | 0    | 0.02 | 0.14 | 0    | 0.5  | 0    | 0    | 0.25 | 0    | 0.23 | 0.56 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0.79 | 0.85 | 0.68 | 0.33 | 0.36 | 0    | 1.13 | 1.24 | 0.71 | 1.14 | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 1.12 | 0    | 0    | 0    | 0    | 0.41 | 0.01 |
| 0    | 0.11 | 1.13 | 0.05 | 0.22 | 1.3  | 0.01 | 0.69 | 0.45 | 0.04 | 0.31 | 0.11 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.03 |
| 0.04 | 0.3  | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.97 | 0.8  | 0.65 | 0.4  | 0.87 | 0.05 | 0.29 | 0.65 | 1.02 | 1.08 | 1.82 | 0    | 0.51 |
| 0.03 | 0    | 0.02 | 0.04 | 0    | 0    | 0.55 | 0    | 0    | 0.21 | 0    | 0.11 | 0.97 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.12 | 0    | 0.02 | 0.05 | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0.13 | 0.09 | 0.26 | 0.3  | 0.41 | 0    | 0.11 | 0.14 | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.23 | 0.02 | 0    | 0    | 1.42 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.12 |
| 0    | 0.09 | 0    | 0.03 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 1.86 | 2.1  | 0.67 | 1.96 | 0    | 0.05 | 1.03 | 0.17 | 0.9  | 1.02 | 0.82 | 0    | 0.5  |
| 0    | 0    | 2.39 | 0.14 | 0    | 2.83 | 1.23 | 1.93 | 1.48 | 0    | 3.21 | 1.31 | 0.02 |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0.07 | 0.2  | 1.7  | 0.04 |
| 0    | 0    | 0.03 | 0.01 | 1.07 | 0.45 | 0    | 0.32 | 0.32 | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.29 | 0    | 0.57 | 0.55 | 0    | 1.83 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.08 | 0.07 | 0.01 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.01 |
| 1.03 | 0.43 | 0.15 | 0.02 | 0    | 0    | 0.01 | 0.02 | 0.41 | 0.84 | 0.03 | 0.06 | 0.47 |
| 0.75 | 0.02 | 1.26 | 0.58 | 0.22 | 0.31 | 0.57 | 0.08 | 0.77 | 1.14 | 0.71 | 0.32 | 0.69 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 1.33 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.09 |
| 0.63 | 0    | 0    | 0.01 | 0.05 | 0    | 0.14 | 0    | 0    | 0.01 | 0.09 | 0    | 0    |
| 1.02 | 0    | 0    | 0.2  | 0.5  | 0.14 | 1.08 | 0.01 | 0.19 | 0.47 | 0.02 | 0.26 | 0.52 |
| 0.28 | 0.55 | 0.47 | 0.81 | 0.11 | 0.75 | 1.23 | 0.1  | 0.19 | 0.59 | 0.56 | 0.06 | 1.1  |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.58 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0.28 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    |
| 0    | 0.16 | 0.02 | 0.34 | 0    | 0    | 0.25 | 0    | 0    | 0.04 | 0.08 | 0.12 | 0.1  |
| 0.04 | 0.88 | 0.61 | 0.81 | 0    | 0    | 0    | 0.37 | 0.32 | 0.01 | 0.68 | 0    | 0.02 |
| 0    | 0    | 0.04 | 0    | 0    | 0.16 | 0.03 | 0.3  | 0.44 | 0    | 0.4  | 0.36 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.13 | 0.01 | 1.12 | 0.05 | 0    | 0.1  | 0    | 0.03 | 0    | 0.77 | 0.01 | 0    | 0.26 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.73 | 0    | 1.26 | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.08 | 0    | 1.1  | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.21 | 0.31 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.45 | 0    | 0    | 0.18 | 0    | 0.17 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.1  | 0.25 | 0    | 0.07 | 0    | 0.01 | 0    | 0.16 | 0.13 | 0    | 0.13 |
| 0.21 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.05 | 0.06 | 0.65 | 0.4  | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0.37 | 0.72 | 0    | 0.05 | 0.28 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.87 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.03 |
| 0    | 0.15 | 0.22 | 0.15 | 0    | 0.27 | 0    | 0.12 | 0.96 | 0    | 0.03 | 0.23 | 0    |
| 0.01 | 0.38 | 1.71 | 1.37 | 0    | 0.65 | 0.02 | 3.98 | 1.36 | 0.53 | 0.74 | 0.56 | 0.02 |
| 0.14 | 0    | 0    | 0.04 | 0    | 0    | 0.18 | 0.01 | 0.02 | 0.25 | 0.04 | 2.12 | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.05 | 0    | 0.14 | 0    | 0    | 0    | 0.01 | 0    | 0.12 | 0.06 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.32 | 5.42 | 1.94 | 3.92 | 0    | 0    | 1.3  | 0.44 | 0.44 | 0.49 | 0.38 | 0    | 0.05 |
| 0    | 0.11 | 1.36 | 0.05 | 0    | 1.35 | 0.75 | 0.92 | 0.11 | 0.01 | 0.01 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.31 | 0.03 | 0.18 | 0    | 0.04 | 0.13 | 0.09 | 0.17 | 0.78 | 0.49 | 0.05 | 0.7  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.25 | 0.3  | 0.29 | 0.22 | 0    | 0    | 0.09 | 0.07 | 0.03 | 0.01 | 0.13 | 0.13 | 0.05 |
| 0    | 0    | 0.13 | 0    | 0    | 0    | 0.08 | 0    | 0.01 | 0    | 0.01 | 0.68 | 0    |
| 0    | 0.2  | 0.11 | 0.01 | 0    | 0.62 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.55 | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0.22 | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0.18 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.37 | 0.28 | 0.64 | 0.03 | 0.04 | 0.58 | 0    | 0.72 | 0.16 | 0.36 | 0.8  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0.06 | 0.73 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    |
| 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 0.06 | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.04 | 0    | 0    | 0.01 | 0    | 0    | 0.05 | 0    | 1.47 | 0.07 | 0.02 | 1.58 | 0.58 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0.01 |
| 0.5  | 0    | 0.85 | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0.02 | 0.02 |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 1.6  | 0    | 0.03 | 1.71 | 0.17 | 0    | 0.48 |
| 0.27 | 0.25 | 0.26 | 0.57 | 0    | 0    | 0.01 | 0.86 | 0    | 0.73 | 0    | 0    | 1.24 |
| 0.13 | 0.08 | 0.97 | 0.59 | 0    | 0    | 0.77 | 0.07 | 0.44 | 0.18 | 1.49 | 0.37 | 0.17 |
| 0.06 | 0    | 0.01 | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0.39 | 1.96 | 0.03 |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.45 | 0.49 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0.11 | 0.2  | 0    | 0.27 | 0    | 1.26 | 0.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0.01 |
| 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.41 |
| 0.66 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0.56 | 0.31 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.14 | 0.11 | 0    | 0.05 | 0.02 | 0.24 | 0    | 0.08 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.76 | 1.08 | 0.84 | 0    | 0.8  | 0.08 | 2.29 | 0.82 | 0.33 | 0.05 | 0    | 0.41 |
| 0    | 0.01 | 0.76 | 0    | 0.33 | 0    | 0.02 | 0    | 0.01 | 0    | 0.32 | 0.47 | 0    |
| 0    | 0.84 | 0.01 | 0.36 | 1.31 | 0.72 | 0.03 | 1.72 | 0.02 | 0    | 0    | 0    | 0.01 |
| 0.39 | 0.02 | 0.07 | 0.46 | 0    | 0.6  | 0    | 1.95 | 0    | 0.44 | 0.15 | 0    | 0    |
| 0.08 | 0    | 0    | 0.19 | 0    | 0    | 0.96 | 0.21 | 0.02 | 1.33 | 0.07 | 0.16 | 0.65 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.57 | 0.09 | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.11 | 0    | 0.03 | 0.18 |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.22 | 0    | 0    | 0    | 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.29 | 0    | 0.03 | 0    | 0.44 | 2.42 | 0    | 0.1  | 0    | 0    |
| 0.06 | 0    | 0    | 2.28 | 0    | 0    | 0.01 | 1.25 | 2.42 | 0.12 | 0.71 | 0    | 0.43 |
| 0.02 | 0    | 0    | 0.12 | 0.48 | 0    | 0.03 | 0    | 0.14 | 0.01 | 0.33 | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.27 | 0    | 0.29 | 0    | 0.24 | 1.76 | 0    |
| 1.04 | 0.03 | 0    | 1.12 | 0    | 0.23 | 0.15 | 0.02 | 0    | 0    | 0.32 | 0    | 0    |
| 0.09 | 0    | 0.08 | 0    | 0    | 0    | 0.42 | 1.84 | 0    | 0.06 | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.68 | 0    | 0    | 0.32 |
| 1.04 | 0.38 | 0.14 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.03 | 0.02 | 0.24 | 0    |
| 0.94 | 0.27 | 0.16 | 0.54 | 0.08 | 0.03 | 0    | 0.07 | 0.04 | 0.26 | 0.01 | 0.86 | 0.16 |
| 0    | 0.49 | 3.82 | 0.41 | 0.25 | 1.89 | 0.05 | 2.58 | 2.05 | 0    | 1.25 | 0.05 | 0    |
| 0    | 0    | 0.02 | 0    | 0.01 | 0.16 | 0.17 | 0.01 | 0.03 | 0    | 0.5  | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.02 | 0    | 0.25 | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0.03 | 0.19 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.05 | 1.46 | 0    | 0    |
| 0    | 0    | 0.23 | 0    | 0    | 0.03 | 0.39 | 0    | 0    | 0.58 | 0    | 0.06 | 0.46 |
| 0.17 | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 1.62 | 0.49 | 0.03 | 0.79 | 0.74 | 0    |
| 0    | 0    | 3.13 | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.99 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3.54 | 0    | 0.26 | 0.53 |
| 0.65 | 0    | 0    | 0    | 0.01 | 0    | 0.8  | 0    | 0    | 0.07 | 0    | 0.3  | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.06 | 0.23 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0.07 | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0.3  | 0.2  | 0    | 0    | 0    | 0    | 0.91 | 0    | 0    | 0.35 |
| 0.03 | 0.66 | 0    | 0.1  | 0.07 | 0    | 0.09 | 0.44 | 0.29 | 0    | 1.18 | 0    | 0.87 |
| 0    | 0    | 0.62 | 0.14 | 0.02 | 0.08 | 0    | 0.01 | 0.01 | 0    | 0.01 | 1.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0.23 | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.71 | 0    | 0.28 | 0.06 | 1.4  | 0    | 0    | 0.02 | 0.23 | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0.99 | 0    | 0    | 0    | 0.13 | 0.05 | 0.61 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0.03 | 0.66 | 0    | 0    | 0.02 | 0.32 | 0.16 | 0.07 |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0.85 | 0    | 0    | 0.46 | 0.05 | 0.14 | 0.31 |
| 1.9  | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.51 | 0.27 |
| 0.43 | 0.11 | 0    | 0.02 | 0    | 0    | 0.08 | 0    | 0.28 | 0    | 0    | 0.26 | 0    |
| 0.5  | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.02 | 0.01 | 0.31 | 0    |
| 0.7  | 0    | 0    | 0.13 | 0.02 | 0    | 0.03 | 0    | 0    | 0    | 0.2  | 0.05 | 0.03 |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.08 | 0    | 0.18 |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0.39 | 0    | 0    | 0    | 0.49 | 0.16 | 0    | 0    | 0    | 1.14 | 0    | 0    |
| 0    | 0    | 2.38 | 0    | 0    | 0    | 0.35 | 0    | 0    | 0.07 | 0.35 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0.1  | 0    | 0.27 | 0.25 | 0    | 0.24 | 0    |
| 0.07 | 0    | 0    | 0    | 0.06 | 0.03 | 0.08 | 0.02 | 0.17 | 0.01 | 0.01 | 0    | 0    |
| 0    | 0    | 0.01 | 0.33 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0.54 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.06 | 0.43 |
| 0    | 0    | 2.06 | 0.01 | 0.19 | 0    | 0.38 | 0.1  | 0.94 | 0    | 0.02 | 0.48 | 0    |
| 0    | 0.14 | 0    | 0    | 0.24 | 0    | 0.45 | 0    | 0.01 | 0    | 0    | 0    | 0.44 |
| 0    | 0.46 | 1.29 | 0    | 0.12 | 0    | 0    | 0.1  | 0.37 | 0.53 | 1.95 | 0    | 0.46 |
| 0    | 0    | 2.63 | 0    | 0.84 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.71 | 0    |
| 0    | 0.34 | 0.58 | 0    | 0.47 | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0.1  | 1.69 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0.17 | 0    | 0    | 0.06 | 0    | 0    | 0.79 | 0.23 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 3.22 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.46 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.98 | 0    |
| 0.04 | 0    | 0    | 0    | 0.29 | 0.42 | 0    | 0    | 0    | 1.1  | 0    | 0.04 | 0.27 |
| 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0    | 0.62 | 0    | 0.15 | 0.03 | 0    | 0.14 | 0    | 0    | 0.14 | 0.02 | 0    | 0.33 |
| 0    | 0.03 | 0    | 0.11 | 0.03 | 0.03 | 0.13 | 0    | 0.06 | 0    | 0.09 | 0.83 | 0    |
| 0    | 0.16 | 0    | 0.15 | 0    | 0.73 | 0.12 | 0    | 0    | 0    | 0.36 | 2.18 | 0    |
| 0.18 | 0.1  | 0    | 0.14 | 2.56 | 0.15 | 0    | 0    | 0    | 0    | 2.42 | 0    | 0    |
| 0    | 0.29 | 0    | 0.2  | 0    | 0    | 1.53 | 1.5  | 0.01 | 0    | 0.37 | 0.12 | 0    |
| 0.06 | 0.38 | 0.02 | 1.16 | 0    | 0    | 0.03 | 0.02 | 1.27 | 0.02 | 0.14 | 0    | 0    |
| 0.19 | 0    | 0.04 | 0    | 0    | 0.16 | 1.12 | 0.9  | 0.1  | 0.05 | 1.48 | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.17 | 0    | 0.38 | 0.62 | 0.01 | 0    | 0.06 |
| 0.02 | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.74 | 0    | 0.09 | 0.1  | 0.01 | 0    | 1.96 | 0    | 0    | 0.31 | 0.02 | 1.12 | 0    |
| 0    | 0.03 | 0.15 | 0.01 | 0.15 | 0.42 | 0.36 | 0.05 | 0.03 | 0.04 | 0.02 | 0.12 | 0    |
| 0.01 | 0.01 | 0.14 | 0    | 0    | 0    | 0.02 | 0    | 1.42 | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0.82 | 0    | 0    | 0.25 | 0.4  | 0.29 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    |
| 0    | 0.06 | 0    | 0    | 0.02 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.14 | 0.67 | 0    | 0.01 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.01 | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.16 |
| 0.01 | 0.07 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0.06 | 0.03 | 0.02 | 0    | 0    | 0.05 | 0    | 0    | 0.88 |
| 0.32 | 0.01 | 0    | 0.07 | 0    | 0    | 0.2  | 0    | 0.03 | 0    | 0    | 0.09 | 0    |
| 0.02 | 0.71 | 0    | 0.25 | 0    | 0    | 0.11 | 0.17 | 0    | 0.06 | 1.35 | 0    | 0    |
| 0.18 | 0.01 | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.18 | 0.14 | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.13 | 0.69 |
| 0    | 0    | 0.56 | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.06 | 0    | 0.79 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 1.09 | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0.38 | 0    | 0.3  | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.17 | 0.2  | 0    | 0.17 | 0.01 | 0    | 0.7  | 0    | 0    |
| 0    | 0    | 0    | 1.05 | 0.12 | 0.16 | 0    | 0.14 | 0.03 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0.14 | 0    | 0.22 | 0.04 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 2.09 | 0.04 | 0    | 0.46 | 0    | 0.79 | 0.01 | 0    | 0    | 0    | 0.03 |
| 0    | 0.39 | 2.89 | 4.2  | 0    | 1.57 | 0.02 | 2.49 | 2.32 | 0    | 7.78 | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.08 | 1.98 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.91 | 0    | 0    | 0.94 | 0.04 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0.7  | 0.01 | 0    | 0.79 | 0.04 | 0    | 0    | 0.91 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.29 | 0.31 | 0    | 1.47 | 0    | 0.12 | 1.42 | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0.04 | 0.02 | 0    | 0.02 | 0    | 0.2  | 3.67 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.38 | 0    | 0.96 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.15 | 0.26 | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    |
| 0.56 | 0.18 | 0.21 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0.01 | 0    | 0.33 | 0    | 0    | 1.92 | 1.53 | 1.24 | 0    | 0.46 |

|      |     |      |      |      |      |      |      |      |      |      |      |      |
|------|-----|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0   | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 1.81 | 0    |
| 0    | 0   | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0.05 | 1.06 | 0.84 | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 1.16 | 5.26 | 0    |
| 0    | 0   | 0    | 0    | 1.93 | 0    | 0.06 | 0    | 0.3  | 0    | 1.83 | 0.12 | 0    |
| 0    | 0   | 0    | 0    | 0.83 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0   | 0    | 0    | 0.62 | 0    | 0.72 | 0.16 | 0.85 | 0.54 | 0    | 0    | 0.12 |
| 0.1  | 0   | 0    | 0    | 0.34 | 0    | 0.87 | 0    | 0    | 0.19 | 0    | 0    | 0.43 |
| 0    | 0   | 0.05 | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.07 | 0    | 0.25 | 0.31 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 1.22 | 0.07 | 0.1  | 0.19 | 0.28 | 1.02 |
| 0    | 0   | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.15 | 0.9  | 1.33 | 0.15 | 0.11 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.23 |
| 0    | 0   | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.02 |
| 0    | 0   | 0.42 | 0    | 0.02 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.24 | 1.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.01 | 0.47 | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    |
| 0    | 0.2 | 0.02 | 0.57 | 0    | 6.28 | 0.06 | 8.94 | 4.7  | 0.43 | 0.9  | 0.25 | 0    |
| 0    | 0   | 0    | 1.52 | 0    | 0.03 | 1.47 | 2.57 | 5.77 | 1.3  | 5.66 | 0.46 | 0.25 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 8.64 | 0.09 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0.01 | 0    | 0    | 0.87 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0.01 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.14 | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.26 |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0   | 0    | 0    | 1.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0   | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0   | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.19 | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.06 | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.11 | 0    | 1.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.56 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 0.47 | 0    | 0.08 | 0    | 0    | 0.28 | 0    | 0    | 0.57 | 0    | 0    | 0.12 |
| 4.87 | 0.68 | 0    | 0.53 | 0.07 | 0    | 0.85 | 0.14 | 0    | 0.38 | 0.14 | 0.15 | 0.38 |
| 0    | 0    | 0.64 | 0    | 0.43 | 0.06 | 0.33 | 0.12 | 0.11 | 0    | 0.22 | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.29 | 1.26 | 0    | 1.16 | 0    | 0    | 0.25 | 0    | 0    | 0.21 | 0.11 | 0    | 0.05 |
| 0.1  | 1.56 | 1.29 | 0.89 | 0    | 0.17 | 0.65 | 1.36 | 1.44 | 0.16 | 1.02 | 0.8  | 0.18 |
| 1.17 | 0.55 | 1    | 0.68 | 0    | 1.76 | 0.45 | 1.98 | 2.58 | 1.25 | 1.14 | 0    | 1.03 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.45 | 0    | 0    | 0    | 0    | 0.81 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 1.15 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0.11 | 0.45 | 1.02 | 0    | 0.16 |
| 0.09 | 0.37 | 0.15 | 0.52 | 0    | 0    | 0.02 | 0.2  | 0.03 | 0.01 | 0.35 | 0.13 | 0    |
| 0    | 0.06 | 0.05 | 0.37 | 0    | 0.09 | 0.05 | 0.25 | 0.04 | 0    | 0.14 | 0.02 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.26 | 0.14 | 0.26 |
| 0.89 | 0.81 | 0.02 | 0.36 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.92 | 0.56 | 0.38 | 0    | 0    | 0.05 | 0.19 | 0.03 | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.77 | 0.03 | 0    | 0.54 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 1.1  | 0.06 | 0.06 | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0.07 | 0    | 0.02 | 0    | 0    | 0.02 | 0.09 | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0.32 | 0.06 | 0.01 | 0    | 0.15 | 0.38 | 0.15 | 0.28 | 0.21 | 0.74 | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.02 | 0.08 | 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0.43 | 2.55 | 0    | 1.08 | 0.02 | 0    | 0    | 0.03 | 0.05 | 0.05 | 0.01 | 0    | 0    |
| 0.21 | 4.05 | 0.21 | 2.92 | 0    | 0    | 0.67 | 0    | 0    | 0.26 | 1.12 | 1.8  | 0.35 |
| 0.05 | 0.11 | 0.86 | 1.15 | 0    | 1.47 | 0.54 | 0.45 | 0.46 | 0.44 | 0.05 | 0.11 | 0.86 |
| 0.01 | 0    | 0    | 0    | 0.14 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.09 | 1.02 | 0.69 | 0.93 | 0    | 0.42 | 0    | 0.01 | 0    | 0.12 | 0    | 0    | 0    |
| 0.12 | 0.1  | 0.97 | 0.35 | 0.07 | 0.63 | 0.51 | 1.13 | 0.39 | 0.52 | 0.48 | 0.18 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0.02 | 0    | 0.06 | 0    | 0    | 0.01 | 0    | 0.21 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.02 |
| 0.02 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.06 | 0.29 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.06 | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0.01 |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.1  | 0    | 0    | 0.21 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.05 | 0.04 | 0    | 0    | 0    | 0.32 | 0    | 0    | 0.29 | 0    | 0    | 0.01 |
| 0.12 | 1.38 | 2.97 | 0.91 | 0    | 0.62 | 0.02 | 0.73 | 0.85 | 0.09 | 0.13 | 0.19 | 0    |
| 0.88 | 1.72 | 3.32 | 2.47 | 0    | 0.69 | 0.17 | 4.19 | 1.99 | 0.18 | 0.87 | 0.21 | 0.15 |
| 0.11 | 0.05 | 0.01 | 0.03 | 0.47 | 0    | 1.22 | 0.06 | 0.04 | 1.47 | 1.45 | 0.43 | 0.67 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.06 | 0.03 |
| 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.23 | 0.04 | 0.29 | 0    | 0.22 | 0.02 | 0.01 | 0    | 0.06 | 0.03 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.9  | 1.01 | 0.59 | 0    | 0.48 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0    | 0.05 | 0.01 | 0    | 0    | 0.03 | 0.09 | 0.31 | 0.03 | 0.26 | 0    | 0    |
| 0    | 0.2  | 0    | 0.26 | 0    | 0    | 0.47 | 0    | 0.05 | 0.05 | 0.23 | 0.23 | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 0.28 | 0.03 | 0.97 | 0.14 | 0    | 0.21 | 0.02 | 0.04 | 0.25 | 0.75 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.11 | 0.09 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.02 | 0.02 | 0.15 | 1.91 | 0.81 | 0.01 | 2.08 | 0    | 0.14 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0.41 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.52 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.01 | 0    | 0.34 |
| 0.96 | 0.3  | 0    | 0.09 | 0.1  | 0    | 0.06 | 0    | 0    | 0.27 | 0    | 0    | 0.02 |
| 0    | 0    | 0.56 | 0    | 0    | 0.31 | 0.98 | 0.1  | 0.1  | 0    | 0.09 | 0.71 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.2  | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.66 | 0.08 | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0.09 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0    | 0.27 | 0    | 0.15 | 0.1  | 0    | 0    | 0    | 0.49 | 0    | 0    |
| 0.62 | 0.44 | 0.62 | 0.48 | 0.74 | 0.6  | 0    | 0.23 | 0.29 | 0.43 | 1.26 | 0    | 0.34 |
| 0.02 | 0.06 | 0.02 | 0.12 | 0    | 0    | 0.2  | 0.1  | 0.12 | 0.32 | 0.03 | 1.84 | 0.89 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0.01 |
| 0.91 | 0.06 | 0    | 0.02 | 0    | 0    | 0.72 | 0    | 0    | 0.12 | 0.07 | 0    | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.43 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.6  | 0    | 0    | 0.48 | 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.27 | 0    | 0.02 | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0.03 | 0    | 0    | 0.01 |
| 0.23 | 0.02 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0.01 | 0.23 | 0.01 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0.14 | 0    | 0    | 0    | 0.06 | 0.05 | 0    | 0    | 0    | 0    |
| 0.17 | 0.16 | 0    | 0.15 | 0    | 0    | 1.42 | 0    | 0.12 | 0.81 | 0.72 | 0    | 0.96 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0.98 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.78 | 0.68 | 1.04 | 0.58 | 0    | 0.06 | 0    | 0.49 | 0.63 | 0.75 | 0.67 | 0    | 0.11 |
| 0    | 0    | 0.55 | 0    | 0    | 0.27 | 1.56 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.78 | 0.33 | 0.75 | 0    | 0    | 0    | 1.15 | 1.32 | 0    | 0.93 | 0    | 0    |
| 0.06 | 0.03 | 0    | 0    | 0    | 0.41 | 1.01 | 1.2  | 1.14 | 0.2  | 1.23 | 0.15 | 1.57 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.86 | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    |
| 0.69 | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0.47 | 0    | 0    | 0    | 0.3  | 0    | 0.05 | 0    | 0.81 | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.5  | 0.11 | 0    | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.04 | 0    | 0    | 0.11 |
| 0.38 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.12 |
| 0.86 | 0    | 0    | 0    | 1.15 | 0    | 0.68 | 0    | 0    | 0.86 | 0    | 0.31 | 0.31 |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.97 | 0.7  | 0    | 0.04 | 0    | 0    | 0.64 | 0.04 | 0    | 0.58 | 0.5  | 0.62 | 0    |
| 0    | 0    | 0.02 | 1.21 | 0.14 | 0    | 3.5  | 0    | 1.82 | 1.39 | 3.67 | 0.3  | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0.16 | 0.05 | 0.94 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.58 | 0.01 |
| 0.69 | 0.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0.25 | 0.04 | 0    | 0.26 | 0    | 0.38 | 0.85 | 0.4  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0.26 | 0.01 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0.77 | 0.99 | 0.13 | 0    | 0.47 | 0    | 0.86 | 0.27 | 0.61 | 0.24 | 0    | 0.13 |
| 0.23 | 0.03 | 0.01 | 0.08 | 0.07 | 0.04 | 2.01 | 0    | 0.17 | 1.32 | 1.3  | 0.34 | 1.75 |
| 0.1  | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 1.02 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.16 | 1.04 |
| 0.66 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 1.02 | 0    | 0.18 | 0.31 |
| 0.02 | 1.48 | 0.03 | 0.51 | 0    | 0.42 | 0.12 | 1.44 | 0.65 | 0.11 | 0.01 | 0.41 | 0.51 |
| 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.07 | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.94 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 1.13 | 0    | 0    | 0    |
| 0.3  | 0.09 | 0    | 0    | 0    | 0.64 | 0.13 | 0.37 | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0.13 | 0    | 0.63 | 0    | 0.81 | 0.46 | 6.61 | 0.23 | 0.78 | 1.07 | 0    | 0.34 |
| 0.95 | 1.5  | 0    | 0.82 | 0    | 0.58 | 1.25 | 1.31 | 1.26 | 0.87 | 1.16 | 0.43 | 0.06 |
| 0.66 | 1.13 | 0.57 | 1.13 | 0.49 | 3.7  | 1.3  | 0.44 | 0.31 | 0.61 | 0.06 | 0.95 | 0.26 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.96 | 0    | 0    | 0.41 | 0.31 | 1.8  | 0.75 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.69 | 0    | 0    | 0.36 | 0.33 | 0    | 0.08 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.53 | 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0    | 0.35 | 0    | 0.17 |
| 0    | 0    | 0.51 | 0    | 0    | 1.17 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0.02 |
| 0.02 | 0.36 | 0    | 0    | 0    | 0.09 | 0    | 0.23 | 0.38 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 1.32 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 1.23 | 1.11 | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.34 | 0.11 | 0.49 | 0.08 | 0    | 0.07 | 0    | 0.45 | 0.13 | 0.26 | 0.11 | 0    | 0    |
| 0    | 0.37 | 0.66 | 0.04 | 0    | 0.96 | 0.03 | 0.09 | 0.63 | 0    | 0.04 | 2.61 | 0    |
| 0    | 0.24 | 1.53 | 0    | 4.39 | 0.87 | 0    | 0.38 | 1.26 | 0    | 0.39 | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0.03 | 0    | 0.03 | 0.3  | 0    | 0.38 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.49 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.04 | 0    | 0.02 | 1.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.5  | 0    | 0.17 | 0    | 0.17 | 0.08 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.85 | 0    | 0.28 | 0.29 | 0.26 | 0    | 0    | 0.15 | 0.03 | 0    | 0    |
| 0    | 0.14 | 0.42 | 0.58 | 0    | 0.33 | 0.82 | 0    | 0.59 | 0.27 | 0.24 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0.35 | 0    | 0    | 0.27 | 0    | 0    | 0.36 |
| 0    | 0    | 0    | 0    | 0    | 1.2  | 0.57 | 0    | 0.04 | 0.33 | 0.48 | 0.58 | 0    |
| 0    | 0    | 0    | 0.58 | 0.2  | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0.07 | 0    | 0.8  | 0.02 | 0    | 0.05 | 0    | 0    | 0    | 0.44 | 0    | 0    | 0.53 |
| 0    | 0.55 | 0.92 | 0.22 | 0.05 | 0.22 | 0.49 | 0.54 | 0.46 | 0    | 0.71 | 2.48 | 0    |
| 0    | 0.39 | 0.03 | 0.11 | 0    | 1.78 | 0.02 | 0.54 | 0.06 | 0    | 0.57 | 0.25 | 0    |
| 0.2  | 0.48 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    |
| 0.2  | 0    | 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0.15 | 0    | 0.41 | 0.1  |
| 0.64 | 0.17 | 0    | 1.1  | 0    | 0    | 0.09 | 0    | 0.16 | 0.22 | 0.41 | 0    | 0.07 |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.38 | 0.32 | 0    | 0.08 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.22 | 0    | 0    | 0.63 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.41 | 0    | 0.01 | 0    | 0.71 | 0    | 0.17 | 0.54 | 0    | 0    | 0    | 0    |
| 0.37 | 0.3  | 0.14 | 0.41 | 0.05 | 0.22 | 0.07 | 3.72 | 1.6  | 0    | 6.62 | 0    | 0    |
| 0.13 | 2.44 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.09 | 0    | 0    | 0    | 0.65 |
| 0    | 0.08 | 0.61 | 0.16 | 0    | 0    | 0.02 | 0.61 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.7  | 0.22 | 0    | 0    | 0.12 | 0.07 | 0    | 0.12 | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.43 | 0    | 0.04 |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0.01 | 1.37 | 0    | 0.28 | 0    | 0    | 0.7  |
| 0.1  | 0    | 0    | 0.06 | 0.05 | 0.29 | 0.38 | 0.9  | 0    | 0.91 | 0    | 0.4  | 0.87 |
| 0    | 0.13 | 0    | 0    | 0.46 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.39 | 0.04 | 0    | 0.09 | 0    | 0    | 0.03 | 0    | 0.3  | 0    | 0.01 | 0    | 0    |
| 0    | 0.05 | 0.1  | 0.26 | 0.36 | 0    | 0.02 | 0.26 | 0    | 0    | 0.08 | 0.15 | 0    |
| 0    | 0    | 0.29 | 1.26 | 0.29 | 1.97 | 0    | 0.03 | 1.37 | 0    | 1.14 | 0    | 0    |
| 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0.14 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.73 |
| 0.01 | 0.03 | 0.01 | 1.18 | 0.14 | 0    | 0.1  | 0    | 0.8  | 0    | 0.85 | 0.36 | 0    |
| 0    | 0.05 | 0.24 | 0    | 0.46 | 0.62 | 0    | 0.1  | 1.18 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.3  | 0.03 | 0    | 1.01 | 0    | 0.98 | 0.31 | 0    | 0.69 | 0.32 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0    | 0.02 | 1.2  | 0    | 0.01 | 0.65 | 1.48 | 0    | 0    |
| 0    | 0    | 0    | 0.11 | 0    | 0    | 1.15 | 0.1  | 1.68 | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.79 | 0    | 0    | 0    | 0    | 0    | 0    | 0.98 |
| 0.59 | 0.06 | 0.2  | 0.24 | 0    | 0.4  | 0.02 | 0.15 | 0    | 0.2  | 0    | 0    | 1.39 |
| 0    | 0.23 | 0.03 | 0.13 | 0    | 0    | 0.17 | 0.35 | 1.54 | 0.23 | 0    | 0.1  | 0    |
| 0    | 0.06 | 0.05 | 0.3  | 0    | 0.01 | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.13 | 0.92 | 0.21 | 0.13 | 0.38 | 0    | 0.17 | 0.91 | 0    | 0    | 0    | 0    |
| 0.39 | 0.02 | 0    | 0    | 0    | 0.96 | 0    | 0.67 | 0.2  | 0.6  | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0.02 | 0    | 0.07 | 1.55 | 0    | 0.14 | 0.17 | 0.11 | 0.35 | 3.31 |
| 0    | 0.32 | 0.38 | 0    | 0    | 0.03 | 0.01 | 0.07 | 0.04 | 0.02 | 1.28 | 2.39 | 0.47 |
| 0    | 0    | 0    | 0    | 0.01 | 2.36 | 0.01 | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.96 | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.45 | 0.04 | 0.01 | 0    | 0.02 | 0    | 0.25 | 1.8  | 0    | 0.01 | 0    | 0.06 |
| 0.3  | 0.78 | 0.81 | 0.18 | 0    | 0    | 0    | 0.49 | 0.35 | 0    | 0.58 | 0    | 0    |
| 0    | 0    | 0.19 | 0.02 | 0    | 0    | 0.03 | 0.03 | 0.01 | 0    | 0.06 | 0    | 0    |
| 0.06 | 0.43 | 0.04 | 0.95 | 0.19 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.66 | 0    | 0.11 | 0.06 | 0.83 | 0.03 | 0.2  | 0.08 | 0    | 0.18 | 0.04 | 0    | 1.47 |
| 0    | 0.27 | 0.16 | 0.55 | 0    | 0.5  | 0.77 | 0    | 0.62 | 0.29 | 3.21 | 0.96 | 0.04 |
| 0    | 0.36 | 0    | 2.45 | 0    | 0.83 | 0.05 | 2.05 | 0.56 | 0    | 0.24 | 0.29 | 0    |
| 0.28 | 0    | 0.02 | 0    | 0.03 | 0    | 0    | 0    | 1.07 | 0    | 0.2  | 0    | 0    |
| 0    | 0.11 | 0.24 | 0.71 | 0.24 | 0    | 0.01 | 0    | 0.02 | 0.03 | 0.34 | 0    | 0.76 |
| 2    | 0.16 | 0    | 0.03 | 0    | 0.08 | 0.65 | 0.27 | 0.11 | 0.01 | 0.14 | 0.49 | 0.52 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.09 | 0    | 0.01 | 1.32 | 0.22 | 0    |
| 0.01 | 0.02 | 1.31 | 0.61 | 0.01 | 1.33 | 1.74 | 0    | 0.01 | 0.03 | 0    | 1.41 | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.86 | 0    | 0.31 | 0.17 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.06 | 0.13 | 0    |
| 0.24 | 0    | 0    | 0    | 0    | 0.11 | 0.09 | 0    | 0    | 0    | 0.93 | 0    | 0    |
| 0.43 | 0    | 0    | 0    | 0.01 | 0.11 | 0.04 | 0    | 0    | 0.05 | 0    | 0    | 0.51 |
| 0    | 0    | 0    | 0    | 0.53 | 1.52 | 0.07 | 0    | 0    | 0    | 0.31 | 0    | 0.01 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.54 | 0    | 0.17 | 0.7  | 0.01 | 0    | 0    | 0.01 |
| 0    | 0.34 | 0.19 | 0    | 0.03 | 0    | 0.2  | 0.04 | 0.2  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.01 | 0.01 | 0.17 | 0    | 0    | 0.5  | 0    | 0    |
| 0    | 0    | 0.51 | 0    | 0.02 | 0.08 | 0    | 0.13 | 0.58 | 0    | 0.4  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.29 | 0.38 | 0    | 0.09 | 0    | 0.05 |
| 0    | 0    | 0.02 | 0    | 0.22 | 0.08 | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.02 | 0.17 | 0.15 | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.38 | 0    | 0    | 1.65 | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0.34 | 0.99 | 0.82 | 0.98 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.18 | 0.75 | 0.15 | 0.03 | 0    | 0    | 0.01 | 0    | 0    | 0.43 | 0    | 0.18 | 0    |
| 0.77 | 0.15 | 0.01 | 0.27 | 0    | 0.2  | 0    | 0.8  | 0.07 | 0    | 0.59 | 0    | 0    |
| 0.24 | 0    | 0.01 | 0    | 0    | 0.77 | 0.15 | 0.1  | 0.03 | 0.7  | 0    | 0    | 0    |
| 0.15 | 0    | 0.01 | 0    | 0    | 0.04 | 0.9  | 0    | 0.55 | 0.18 | 0.15 | 1.31 | 0.77 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.14 | 0.05 | 0    | 0    | 0.07 |
| 0    | 0    | 0.4  | 0.16 | 0.01 | 0    | 0.5  | 0.01 | 0.41 | 0.69 | 1.13 | 0.25 | 0.55 |
| 0    | 0    | 0    | 0    | 1.11 | 0    | 0.85 | 0    | 0    | 0    | 0    | 0.76 | 0    |
| 0    | 0    | 0    | 0    | 0.39 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.67 | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.86 | 0.01 | 2.77 | 5.18 | 0    | 0.25 | 0.02 | 0    | 0    | 0    | 0    |
| 0.26 | 3.78 | 1.09 | 4.1  | 0.26 | 4.54 | 0    | 4.74 | 5.51 | 0.03 | 0.03 | 0    | 0    |
| 0    | 0.05 | 0    | 0.01 | 0.05 | 0    | 1.34 | 0    | 0    | 0.18 | 2.26 | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.08 | 0    | 0.1  | 0.04 |
| 0.06 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 1.45 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.06 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 2.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0.48 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.84 | 0.14 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.57 | 0    | 0.25 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.85 | 0.04 | 0.12 | 0    | 0    | 0    | 0.15 | 0.05 | 0.04 | 0    | 0    |
| 2.16 | 0.78 | 0.77 | 0.59 | 0    | 0.52 | 0    | 0.43 | 0.01 | 0.42 | 0    | 0.04 | 0.06 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 4.55 | 0.06 | 1.28 | 0.52 | 0.05 | 0.55 | 0.56 |
| 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0.22 | 0    | 0.19 | 0.11 | 1.44 | 0.54 | 0    |
| 0.01 | 0.26 | 0.55 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.3  | 0.03 | 0.25 | 0.06 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.2  | 0.05 |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0.28 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.26 | 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0    | 0    | 0    | 0.27 | 0.22 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 1.38 | 0.08 | 0.28 | 0.05 | 0.19 | 0.26 | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0.49 | 0.29 | 0    | 0    | 0    | 0    | 0    | 1.8  | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.26 | 0.03 | 0.19 | 0    | 0    | 0.16 | 0.46 | 0    | 0    | 0    | 0    |
| 1.56 | 1.45 | 0.67 | 0.17 | 0.21 | 0.03 | 0.76 | 0.56 | 1.37 | 0.72 | 1.37 | 0    | 0.03 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 1.56 | 0    | 0    | 0    | 0.36 | 0.5  | 0.1  |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.03 | 0.44 | 0    | 0    | 0.69 | 0    | 0    | 0    | 0.06 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.01 | 0    | 1.3  | 0    | 0    | 0.18 | 2.92 | 0.71 | 0.97 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.09 | 0    | 0    | 1.24 | 0    | 0    | 0.28 | 0    | 0    | 0.58 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0    | 0.09 |
| 0.36 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 2.25 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.06 | 0    | 0    | 1.07 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.32 | 0.11 | 0    | 0.03 | 0    | 0.01 | 0    |
| 0.02 | 0.95 | 0.01 | 1.19 | 0    | 0.16 | 0.05 | 0.23 | 1.17 | 0.22 | 0.73 | 0.26 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.3  | 0    | 0    | 0.01 |
| 0    | 0.01 | 0    | 0.05 | 0    | 0    | 0.06 | 0    | 0    | 0.01 | 0.05 | 0.9  | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.06 | 0.01 | 0    | 0    | 0.06 | 0    | 0    | 0.03 | 0.07 | 0.76 | 0.07 |
| 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.45 | 0.02 | 0    | 1.68 | 0    | 0.19 | 0.16 | 0.02 | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0.05 | 0.09 | 0    | 0.01 |
| 0    | 0    | 0.4  | 0    | 0.98 | 0.74 | 0    | 0.51 | 0.26 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0.84 | 0.66 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0.2  | 0    | 0.07 |
| 0    | 0.05 | 0.09 | 0.18 | 0.01 | 0.01 | 0.32 | 0.25 | 0.14 | 0    | 0.25 | 0.16 | 0    |
| 0    | 0.28 | 0.63 | 0.29 | 0    | 0.6  | 0    | 0.79 | 0.72 | 0    | 0.14 | 0.05 | 0    |
| 0.05 | 1.19 | 0.65 | 1.86 | 0.12 | 1.2  | 0.01 | 0.8  | 0.96 | 0.1  | 1.2  | 0    | 0    |
| 0.03 | 0.03 | 0.11 | 0.01 | 1.15 | 0.37 | 0.75 | 0.08 | 0.26 | 0.13 | 0.42 | 1.8  | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.02 | 0    | 0.1  | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.41 | 0.64 | 0    | 1.45 | 0    | 0    | 0.35 | 0.14 | 0.33 | 0    | 0.84 | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0.05 | 0    | 0.09 | 0.15 | 0    |
| 0.14 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.14 | 0    | 0    |
| 0.47 | 0.22 | 0    | 0.05 | 0    | 0    | 0.04 | 0    | 0    | 0.23 | 0    | 0    | 0.18 |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.11 | 0.08 | 0.01 | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.18 | 0    | 0.13 | 0    | 0.01 | 0    | 0.02 | 0.01 | 0    | 0.2  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.12 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.16 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.9  | 0    | 0.09 | 0.81 | 0    | 0.23 | 1.14 | 0    | 0.67 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.58 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0.06 |
| 0    | 0.02 | 0.03 | 0.08 | 0.03 | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0.01 | 0    | 0.24 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0.23 | 0.02 | 0.26 | 0    | 0    | 0.18 | 0.17 | 0.03 | 0.14 | 0.16 | 0    | 0    |
| 0.44 | 0.6  | 0.47 | 0.38 | 0.56 | 0.21 | 0.95 | 0.25 | 0.09 | 1.1  | 2.98 | 0.4  | 0.37 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 1.91 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.01 | 0.02 | 0    | 0    | 0.17 | 0    | 0    | 0.32 | 0.07 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.01 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.32 | 0    | 0    |
| 0    | 0.01 | 0    | 0.13 | 0    | 0.18 | 0.65 | 0.05 | 0.33 | 0.22 | 0.26 | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.64 | 1.2  | 0.43 | 1.08 | 0.1  | 1    | 0.23 | 0.14 | 0.33 | 0.79 | 1.63 | 0.21 | 0.16 |
| 0    | 0    | 0.06 | 0.13 | 0.05 | 1.03 | 0.38 | 0.19 | 0.83 | 0.12 | 0.66 | 1.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.03 | 0.06 | 0.05 | 0    | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.06 | 0.26 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0.71 | 0.72 | 1.62 | 0.55 | 0    | 1.08 | 0.24 | 0.73 | 0.32 | 0.93 | 0.42 | 0    | 1.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.73 | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0.01 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.97 | 0.45 | 0.15 | 0.7  | 0    | 0    | 0.38 | 0.09 | 0.3  | 0.61 | 0    | 0    | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.72 | 0    | 0.01 | 0    | 0.02 | 0.24 | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.77 | 0.52 | 0    | 0.02 | 0    | 0    |
| 2.09 | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 1.68 | 0.44 | 0    | 1.06 |
| 0.93 | 1.4  | 0.64 | 0.11 | 0.01 | 0.05 | 2.05 | 0.05 | 0.09 | 2.04 | 0.01 | 0    | 1.05 |
| 0.05 | 0.16 | 0.48 | 0.02 | 0    | 0.24 | 0.25 | 0.02 | 0    | 0    | 0.71 | 0.16 | 0.09 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.02 | 0    | 0.11 | 0    |
| 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.33 | 0.03 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0.22 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0    | 0    | 0.05 |
| 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0.16 | 0.42 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0.2  | 0.02 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0.75 | 0.09 | 0.19 | 0.02 | 0    | 0.25 | 0.07 | 0.05 | 0.15 | 0.01 | 0    | 0    | 0.17 |
| 0.31 | 0.55 | 0.67 | 0.07 | 0    | 0.11 | 0.08 | 0.01 | 0    | 0.03 | 0.07 | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.39 | 0    |
| 0.62 | 0.06 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 1.25 | 0    | 0.19 | 0.05 | 0    | 0    | 0.47 | 0.06 | 0    | 0.46 | 1.23 | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.66 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.55 | 0.02 | 0.91 | 0    | 0    | 0.07 | 0    | 0.08 | 0.19 | 0.05 | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.22 | 0.04 | 0.1  | 0    | 0.15 | 0.74 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.21 | 0.7  | 0.42 | 0.01 | 0.26 | 0    | 0.2  | 0.18 | 0    | 0.01 | 0    | 0    |
| 0.16 | 0.02 | 0    | 0.18 | 1.49 | 0    | 0.59 | 0.08 | 0.43 | 0.54 | 0.4  | 0.12 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.83 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 0.02 | 0    | 0.35 | 0    | 0    | 0    | 0.01 | 0.06 | 0.25 | 0    | 0    | 0    |
| 0    | 0.02 | 0.11 | 0    | 0    | 0.13 | 0.07 | 0    | 0    | 0.04 | 0    | 0.68 | 0    |
| 0.33 | 0.09 | 0.38 | 0.27 | 0    | 0.47 | 0    | 0.42 | 0.5  | 0.04 | 0.01 | 0    | 0    |
| 0.03 | 0.22 | 0    | 0.47 | 0    | 0.19 | 0.54 | 0.09 | 0.78 | 1.1  | 0.94 | 0.71 | 0.87 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0.33 | 0.03 | 0.43 | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.97 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.03 | 0.18 | 0    | 0    |
| 0.32 | 0.14 | 0.33 | 0.05 | 0    | 0.84 | 1.1  | 0.02 | 0.06 | 0    | 0.25 | 0.36 | 0    |
| 0    | 0.08 | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.3  | 0.09 | 0.51 | 0    | 0.18 | 0.11 | 0.29 | 0.04 | 0.03 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.02 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0.41 | 0.06 | 0    | 0.01 | 0    | 0    | 0.11 | 0    | 0    | 0.03 | 0.24 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    |
| 0.36 | 0.11 | 0.71 | 0.47 | 0    | 0.49 | 0.6  | 0.17 | 0.49 | 0.1  | 0.65 | 0.11 | 0    |
| 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0.16 | 0    | 0    | 0    | 0.18 | 1.1  | 0    |
| 0.08 | 0.06 | 0    | 0.05 | 0    | 0    | 0.04 | 0.11 | 0.16 | 0.03 | 0.45 | 0    | 0.02 |
| 0    | 0    | 0.67 | 0    | 0    | 0.61 | 0.01 | 0    | 0.04 | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.84 | 1.75 | 1.21 | 0.98 | 0.17 | 1    | 0    | 0.91 | 0.8  | 1.44 | 0.81 | 0    | 0.13 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 2.05 | 0    | 0    | 0.18 | 0.19 | 0.6  | 1.88 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.69 | 1.78 | 0.08 | 0    | 0.47 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.71 | 1.67 | 0.86 | 1.56 | 0    | 2.45 | 0.08 | 3.13 | 2.55 | 0.05 | 0.07 | 0    | 0    |
| 0.78 | 0    | 0    | 0.27 | 0    | 0    | 2.41 | 0    | 0    | 2.15 | 2.64 | 0.11 | 0.46 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.92 | 0    | 0    | 0.14 | 0    | 1.17 | 0.32 |
| 0.23 | 0.65 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.07 | 0.37 | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.27 | 0    | 0    | 0.25 | 0.02 | 0.31 | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0.47 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 1.13 | 0    |
| 0    | 0    | 0    | 0    | 0.88 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.31 | 0    |
| 0    | 0    | 0.02 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0    | 0    | 3.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 |
| 0    | 0    | 0.15 | 0    | 1.24 | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 1.49 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.04 | 0.6  | 0.9  | 0.98 | 0    | 1.24 | 0    | 0.45 | 0.23 | 0.47 | 0.21 | 0    | 0.41 |
| 0    | 0.52 | 0.79 | 0.08 | 0.33 | 0.37 | 0.9  | 0.53 | 0.04 | 0.76 | 0    | 0    | 0.82 |
| 0.05 | 0.11 | 0.6  | 0.1  | 0.03 | 0.18 | 0.4  | 0.13 | 0.72 | 1.44 | 0.31 | 2.8  | 0.97 |
| 0.79 | 1.04 | 0.01 | 1.14 | 0    | 0.09 | 0.59 | 0.12 | 0.11 | 1.3  | 0.33 | 0.86 | 1.01 |
| 0.13 | 0    | 0    | 0    | 0.06 | 0    | 0.8  | 0    | 4.88 | 0.35 | 5.52 | 0.64 | 0.77 |
| 0    | 0    | 0.48 | 0.01 | 1.43 | 0.04 | 0.53 | 0    | 0.05 | 0    | 0.01 | 0.66 | 0    |
| 0    | 0.03 | 0.1  | 0    | 1.79 | 0.14 | 0    | 0    | 0    | 0.94 | 0.01 | 0    | 0    |
| 0.64 | 0.11 | 0    | 1.18 | 0.03 | 0.03 | 0.12 | 0.72 | 0    | 0.19 | 0.43 | 0.25 | 1.23 |
| 0    | 0.58 | 1.28 | 0.28 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.11 | 0.1  | 0    |
| 0    | 1.21 | 0.53 | 0.1  | 0    | 0    | 0    | 1.66 | 0.51 | 0    | 2.19 | 0    | 0    |
| 0    | 1.2  | 0.08 | 1.2  | 3.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.2  | 0    | 0.1  | 0.58 | 0.38 | 0    | 0.05 | 0.1  | 0    | 0.06 | 0    | 0    | 0.03 |
| 1.23 | 0.41 | 0.93 | 0.17 | 0.45 | 1.37 | 0.2  | 0.96 | 1.85 | 1.88 | 0.18 | 0    | 0    |
| 0.25 | 0.6  | 1.06 | 2.03 | 0.13 | 1.08 | 0.5  | 0.69 | 0.47 | 0.02 | 4.08 | 0    | 0.01 |
| 0.25 | 0.57 | 0.4  | 0.28 | 0.04 | 0.12 | 0.46 | 0.12 | 0.01 | 0    | 0.26 | 0.8  | 0    |
| 0.34 | 0.01 | 0.01 | 0.04 | 0.07 | 1.04 | 2.56 | 1.15 | 0.2  | 0.04 | 0.03 | 1.06 | 0    |
| 0.09 | 0    | 0.18 | 0.04 | 0.01 | 0    | 0.05 | 0.08 | 1.55 | 0.35 | 0    | 0.61 | 1.32 |
| 0.01 | 0.01 | 0    | 0.02 | 0    | 0.67 | 0.68 | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.75 | 1.05 | 0.39 | 0    | 0.41 | 0.3  | 0.24 | 0.83 | 0.92 | 0.68 | 0.04 | 0.05 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.83 | 0    | 0.63 | 1.65 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.09 | 0.41 | 0    | 0    | 0    | 0.96 |
| 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0.02 | 1.18 | 0.4  | 1.05 | 0    | 0.1  |
| 0.06 | 0.4  | 0.36 | 0.35 | 0.01 | 0.08 | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0    |
| 0.02 | 0    | 0.34 | 0.21 | 0.05 | 0.86 | 0.31 | 0    | 0    | 0.09 | 1.54 | 0.35 | 0.42 |
| 0    | 0    | 0.55 | 0    | 0.22 | 2.22 | 1.06 | 0.22 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.5  | 0.07 | 0    | 0    | 0.89 | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.46 | 0.02 | 0    | 0    | 0    | 0.25 | 0    | 0.11 | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0.65 | 0.01 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0.02 | 0.27 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.74 | 0    | 0.02 | 0    | 0    | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 1.35 | 0    | 0    | 0    | 0    | 0    | 0    | 1.12 |
| 0    | 0    | 0.01 | 0    | 0.2  | 0    | 0.2  | 0    | 0    | 0    | 0.6  | 0.15 | 0.13 |
| 0.47 | 0.13 | 0.45 | 0    | 0    | 0    | 0    | 0    | 0    | 1.5  | 0.05 | 0.55 | 0    |
| 0.05 | 0.32 | 0.27 | 0.82 | 0    | 0    | 0    | 0    | 0    | 1.05 | 0.01 | 0.05 | 0.57 |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.01 | 0.01 | 0.06 |
| 0.65 | 0    | 0    | 1.57 | 0.02 | 0    | 0    | 0    | 0.38 | 0    | 0.96 | 0.39 | 0.11 |
| 0.52 | 0.01 | 1.48 | 0.13 | 0    | 0    | 0    | 0.98 | 0.1  | 0    | 0.29 | 0.02 | 0    |
| 0.44 | 0    | 0.16 | 0.57 | 0    | 0.33 | 0.89 | 0    | 0    | 0.04 | 2.09 | 0.11 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.86 | 0.24 | 0.01 | 1.07 | 0    | 1.31 | 1.44 | 0.37 | 0    | 0.03 | 0    | 0    | 0.04 |
| 1.01 | 0.49 | 0.01 | 0    | 0.23 | 1.52 | 0.1  | 0.01 | 0.08 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    |
| 0    | 0.01 | 0.32 | 0    | 0    | 0.08 | 0    | 0    | 1.08 | 0    | 0    | 0    | 0    |
| 0.04 | 0.18 | 0.25 | 0    | 0    | 0.01 | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0.33 | 0.18 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.06 | 0    | 0    | 0.03 | 0    | 0.02 | 1.17 | 0    | 0.02 | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 1.1  | 0    | 0.04 | 0    | 0    | 0.22 | 0    | 0    |
| 1.8  | 0.59 | 0.02 | 0    | 0    | 0.65 | 0    | 0    | 0.42 | 1.65 | 0    | 0    | 0    |
| 0    | 0.29 | 0.04 | 0.46 | 0    | 0.03 | 1.09 | 0.16 | 0.04 | 0.17 | 0    | 1.74 | 0    |
| 0    | 0.01 | 0.12 | 0    | 0.62 | 1.81 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.02 | 0    | 3.86 | 1    | 0    |
| 0    | 1.85 | 0    | 0.1  | 0    | 0    | 0.02 | 0.14 | 0.23 | 0    | 0    | 0    | 0    |
| 0    | 0.59 | 0.13 | 0    | 0.26 | 0.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.03 | 0    | 0    | 1.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.04 | 0.37 | 0    | 0.23 | 0.01 | 1.49 | 0.08 | 0.03 | 0    | 0    | 0    |
| 1.4  | 0.05 | 0.33 | 0.01 | 0    | 0.21 | 0.07 | 0.05 | 0.05 | 0    | 0.11 | 0    | 2.79 |
| 0    | 0.51 | 0    | 0.61 | 0    | 0.24 | 1.19 | 0.02 | 0.04 | 0    | 0.58 | 1.55 | 0    |
| 0    | 0.61 | 0.33 | 0    | 0    | 0.3  | 0    | 1    | 0.91 | 0    | 0    | 0    | 0    |
| 0.61 | 0.01 | 1.4  | 0.02 | 0    | 0.47 | 0    | 0.44 | 1.25 | 0    | 3.28 | 0    | 0    |
| 0.83 | 0.33 | 0.44 | 0.12 | 0    | 0.08 | 0.05 | 0    | 0    | 0    | 0    | 0.01 | 4    |
| 0.29 | 0.86 | 0.22 | 0    | 0    | 0.13 | 0.29 | 0    | 0.01 | 1    | 0.37 | 0.93 | 1.35 |
| 0    | 0    | 0.23 | 0.04 | 0.77 | 0    | 0.4  | 0    | 1.83 | 0.18 | 0.89 | 0.56 | 0.06 |
| 0    | 0    | 0.28 | 0    | 0.29 | 0.36 | 0.12 | 1.04 | 0    | 1.33 | 1.99 | 1.6  | 0.32 |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0.41 | 0.08 | 0.77 | 0.04 | 1.02 | 0.75 | 0.67 |
| 0    | 0    | 0.07 | 0    | 0    | 0.12 | 0.01 | 0.11 | 0.12 | 0    | 0.24 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.81 | 0    | 0.26 | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0.03 | 2.15 | 0    | 0.08 | 0.07 | 0    | 0    | 0    | 0    | 0.34 | 1.63 | 0    |
| 0    | 0    | 0.36 | 0.94 | 0.18 | 0    | 0    | 0    | 0    | 0    | 1.99 | 0.26 | 0    |
| 0    | 0.08 | 0.17 | 0.02 | 0    | 0.24 | 0.01 | 0.05 | 1.21 | 0.35 | 0.94 | 0.53 | 0.51 |
| 0.28 | 0.23 | 0.6  | 0.11 | 0.01 | 0    | 0.01 | 0.59 | 0.53 | 1.03 | 1.21 | 0.66 | 0.03 |
| 0.76 | 0.31 | 0    | 0.15 | 0.26 | 1.16 | 1.24 | 0.52 | 0.31 | 0.29 | 0.32 | 2.15 | 0.25 |
| 1.57 | 0.14 | 0.39 | 1.04 | 0    | 1.16 | 0.38 | 0.75 | 0.91 | 1.35 | 0.54 | 0.55 | 1.03 |
| 0    | 0.18 | 0.07 | 0.03 | 0    | 0    | 0.41 | 0.27 | 0.59 | 0.36 | 1.63 | 0.16 | 0.31 |
| 0    | 0    | 0.09 | 0.46 | 0.29 | 0    | 0.36 | 0    | 0.21 | 0    | 0.38 | 0.33 | 0.11 |
| 0    | 0    | 0    | 0.4  | 0.54 | 0    | 1.48 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.87 | 0    | 0.01 | 0    | 0.03 | 0.14 | 0    | 0    | 0.02 | 0    | 0.18 |
| 0    | 0    | 0    | 0.27 | 0.19 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.12 |
| 0.24 | 0    | 2.05 | 1.33 | 0    | 0.02 | 0.13 | 0    | 0    | 0    | 0.15 | 0.26 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.51 | 0.63 | 0    | 0.01 | 0    | 0.32 | 0.3  | 0    | 0.37 | 0    | 0    | 0    | 0    |
| 0.14 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.08 | 0    | 0.17 | 0.08 | 0    | 2.9  | 0    | 0.13 | 0.01 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    | 0.22 | 1.03 | 0.14 | 0.11 | 0.36 |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.46 | 0.16 | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0.08 | 0    | 0    | 0.23 | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0.04 | 0    | 0.1  | 0    | 0    |
| 0.09 | 0    | 0.05 | 0.06 | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.24 | 0.05 | 0    | 0    | 0    | 1.86 | 0.02 | 0.01 | 0.27 | 0.15 | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.85 | 0.05 | 1.16 | 0.06 | 0.94 | 0    | 0.83 | 0    |
| 0.01 | 0.06 | 0.04 | 0.36 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0.06 | 0    | 0    | 0.08 | 0.11 | 0.02 | 0    | 0.09 | 0    | 0    | 2.46 |
| 0    | 0    | 0    | 0    | 0.08 | 1.71 | 0.95 | 0    | 0    | 0    | 0    | 0.36 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0.12 | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.04 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.45 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.05 | 0    | 0.02 | 0.4  | 0    | 1.32 | 0    | 0    |
| 0    | 0    | 1.84 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 0    | 0.08 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.04 |
| 0.12 | 0    | 0.44 | 0    | 0.03 | 0    | 0.17 | 0    | 0    | 0    | 0.27 | 0    | 0.3  |
| 0    | 0    | 0.03 | 0.03 | 0.1  | 0.08 | 0.01 | 0    | 0    | 0.25 | 0    | 0    | 0.81 |
| 1    | 0.03 | 0.24 | 0.02 | 0.64 | 0.09 | 0    | 0.09 | 0    | 0    | 0.01 | 0.14 | 0    |
| 0    | 0    | 0.45 | 0.01 | 0.6  | 0.48 | 0.02 | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.08 | 0    | 0.04 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0    | 0    | 0.17 | 0.03 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.33 | 0.01 | 0    | 1.28 | 0.04 | 0    | 0    | 0    | 2.89 |
| 0    | 0    | 0    | 0    | 0.74 | 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0.45 |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0.15 | 0    | 0.08 | 0.54 | 0    | 1.43 | 1.59 |
| 0.03 | 0    | 0    | 2.32 | 0    | 0.05 | 0.75 | 0.35 | 0    | 0.17 | 0    | 0    | 0.02 |
| 0    | 0.03 | 0.03 | 0.02 | 0    | 0    | 0.05 | 0    | 0.17 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0.56 | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0.6  | 0.19 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.02 | 1.5  | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 2.59 | 0    | 0    | 0    | 0.01 | 0.19 | 9.58 | 0.26 | 0    |
| 0    | 0    | 0    | 0.23 | 0.06 | 0    | 0.02 | 0.02 | 0.98 | 0.35 | 7.44 | 1.31 | 0    |
| 0.43 | 0.01 | 0    | 0.04 | 0    | 0.09 | 0.62 | 0    | 0.01 | 0.59 | 4.5  | 0.35 | 0    |
| 0.15 | 0    | 0    | 0.96 | 0    | 0    | 1.76 | 0    | 0    | 1.37 | 0.03 | 0.51 | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.25 | 0    | 0.15 | 0.05 | 0.22 |
| 0    | 0    | 0.73 | 0    | 0    | 1.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.61 | 0    | 0.73 | 0.01 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.28 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0.01 |
| 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0.41 | 0    | 0    | 0.71 |
| 0.34 | 0    | 0    | 0.4  | 0    | 0.06 | 0.05 | 0    | 0    | 0    | 0.1  | 0    | 0.29 |
| 0.25 | 0    | 0    | 0    | 0    | 0.9  | 0.02 | 0    | 0    | 0    | 0    | 0.1  | 0.1  |
| 2.26 | 0.77 | 0    | 1.69 | 0    | 0.02 | 0.01 | 0    | 0    | 0.22 | 0    | 0.51 | 0.19 |
| 2.1  | 0.02 | 0    | 0.06 | 0    | 0    | 0.29 | 0.18 | 0    | 1.14 | 0    | 0    | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0.43 | 0    | 0    | 0.09 | 0.18 | 0.46 | 0.31 |
| 0    | 0.05 | 1.24 | 0.68 | 0.04 | 0.01 | 0.09 | 0.12 | 0.05 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0.41 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0.3  | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0.19 | 0.78 | 0.85 | 0.11 | 0    | 0.31 | 0.04 | 0    | 0.01 | 0    | 0    |
| 0    | 0.24 | 0.14 | 0.08 | 0.16 | 0.65 | 0.2  | 1.98 | 0.21 | 0.44 | 0.03 | 0    | 0    |
| 0.18 | 3.22 | 1.4  | 0.06 | 0    | 0.01 | 0.23 | 0.22 | 1.23 | 0.12 | 0.35 | 0    | 0    |
| 0.97 | 0.3  | 0    | 2.48 | 0.54 | 0    | 2.33 | 0    | 0.16 | 2.58 | 0.03 | 0.15 | 1.51 |
| 0    | 0    | 0.57 | 0    | 0    | 0    | 0.58 | 0    | 0    | 0    | 0    | 1.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0.03 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.01 |
| 0.42 | 0.04 | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0    | 0.11 | 0    | 0    | 0.18 |
| 0.24 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.08 | 0.1  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0.51 | 0.28 | 0.08 | 0.1  | 0    | 0    | 0    | 0.2  | 0.02 | 0.1  | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.17 | 0.05 | 0.01 | 0    | 0.05 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0.33 | 0.37 | 1.05 | 0    | 0.05 | 0.77 | 0.04 | 0.31 | 1.22 | 1.74 | 0    | 0.74 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 1.42 | 0    | 0    | 0.05 | 0    | 1.64 | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0.06 | 0.03 | 0.07 | 0    | 0.01 | 0    | 0    | 0.05 | 0.01 | 0.16 | 0    | 0    |
| 0.11 | 0.44 | 0.15 | 0.36 | 0.27 | 0.53 | 0.18 | 0.03 | 0.02 | 1.07 | 0.51 | 0.06 | 0.75 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.76 | 0.03 |
| 0.11 | 0.04 | 0.84 | 0.06 | 0    | 0.21 | 0    | 0.57 | 0.9  | 0.01 | 0.22 | 0    | 0    |
| 0.16 | 0.02 | 0.16 | 0.05 | 0    | 0    | 0.05 | 0.11 | 0.75 | 0.7  | 0.12 | 0.21 | 1.44 |
| 0.27 | 0    | 1.03 | 0.04 | 0    | 0    | 0.4  | 0    | 0    | 0.63 | 0    | 0.25 | 0.79 |
| 0    | 0.65 | 0    | 1.43 | 0    | 0    | 0.25 | 0.34 | 0.3  | 0    | 0.01 | 0.11 | 0    |
| 0.06 | 0.53 | 0    | 0.05 | 0    | 0.18 | 0    | 0.17 | 0.06 | 0    | 0.23 | 0    | 0    |
| 1.12 | 0.08 | 0    | 0.36 | 0.14 | 0.85 | 0.08 | 1.02 | 0.03 | 0.17 | 0    | 0    | 0.54 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.32 | 0    | 0.01 | 0    | 0.2  | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.23 | 1.81 | 0    | 1.12 | 0    | 0.34 | 0.01 | 0.29 | 1.05 | 1.56 | 0.27 | 0    | 0.6  |
| 0.56 | 0.16 | 0.2  | 0.24 | 0.28 | 0.01 | 1.47 | 0.62 | 0.45 | 0.13 | 0.47 | 1.9  | 0.34 |
| 0.41 | 0.7  | 1.17 | 0.94 | 0    | 0.3  | 0.02 | 0    | 0.13 | 0    | 0    | 0.15 | 0    |
| 0.45 | 0.5  | 0.53 | 1.08 | 0.36 | 0.53 | 1.7  | 0.05 | 0.76 | 1.52 | 1.81 | 0.1  | 1.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.51 | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.2  | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.43 | 0    | 0    |
| 0    | 0.01 | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.08 | 0    | 0.01 | 0    | 1.56 | 0    | 0.02 | 0.02 | 0    | 0    | 0    | 0    |
| 0.39 | 0.49 | 0.01 | 0.14 | 0    | 0    | 1.36 | 0.18 | 0.92 | 1.16 | 1.64 | 0    | 1.42 |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.9  | 0    |
| 0.04 | 0.01 | 1.27 | 0.01 | 0    | 0.69 | 0.01 | 0.04 | 0    | 0.02 | 0.05 | 0    | 0.45 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.35 | 0    | 0.06 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.11 | 0    | 0    | 0.01 |
| 0.4  | 0.62 | 1.82 | 0.56 | 0    | 0.53 | 0.01 | 0.57 | 0.29 | 0.16 | 0.47 | 0    | 0.21 |
| 0.02 | 0.35 | 4.78 | 0.32 | 0    | 0.01 | 0.41 | 2.92 | 2.08 | 0.01 | 0.03 | 0.32 | 0.11 |
| 0    | 0    | 2.46 | 0    | 0    | 0.22 | 0.02 | 0.39 | 0.06 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.56 | 0.84 | 0    | 0.65 | 0    | 0.02 | 0    | 0.09 | 0.86 | 0    | 0.62 | 0    | 0    |
| 0.87 | 0.8  | 0.83 | 0.83 | 0.02 | 0.63 | 0.75 | 0.8  | 0.76 | 1.12 | 1.22 | 1.1  | 0    |
| 0.09 | 0.02 | 0    | 0.02 | 0    | 0    | 0.88 | 0    | 0.03 | 0.02 | 0.08 | 0.82 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0.09 | 0.04 | 0    | 0    | 0    | 0    |
| 0.11 | 1.06 | 2.21 | 0.8  | 0    | 1.11 | 0.21 | 1.51 | 2.95 | 1.11 | 1.97 | 0    | 0.29 |
| 0.12 | 0.03 | 0.1  | 0.26 | 0.19 | 0.34 | 0.63 | 0.63 | 0.85 | 0.72 | 0.42 | 0.51 | 2.55 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.08 | 0    | 0.13 | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.71 | 1.05 | 0.39 | 1    | 1.69 | 1.06 | 0    | 0.12 | 1.28 | 1.63 | 1.09 | 0.06 | 0.36 |
| 1.49 | 0.7  | 0.16 | 0.7  | 0    | 0    | 1.9  | 0.03 | 0.01 | 0.35 | 0.04 | 0.46 | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.04 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0.01 | 0    | 0.05 | 0    | 0    | 0    | 0.01 | 0.05 | 0.03 | 0.18 | 0    | 0.01 |
| 1.66 | 0.63 | 0.81 | 0.49 | 0    | 0.95 | 1.56 | 0.68 | 0.47 | 1.75 | 0.81 | 0.12 | 1.02 |
| 0    | 0.06 | 0.07 | 0    | 0    | 0.09 | 1.66 | 0.1  | 0.02 | 0    | 0    | 0.92 | 0    |
| 0    | 0.05 | 0    | 0.21 | 0    | 0    | 0.02 | 0.2  | 0    | 0    | 0.14 | 0    | 0    |
| 0.48 | 0.04 | 0    | 0.02 | 0    | 0    | 0.22 | 0    | 0    | 0.14 | 0    | 0    | 0.48 |
| 0.03 | 0.69 | 0    | 0.2  | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.01 | 0    | 0.14 | 0.05 | 0    | 0.02 | 0    | 0    | 0.06 | 0.07 | 0    | 0    |
| 0.5  | 0.4  | 0.06 | 0.18 | 0    | 0    | 0.38 | 0.07 | 0.22 | 0.17 | 0    | 0.31 | 0    |
| 0.49 | 1.92 | 1.11 | 0.97 | 0    | 0.55 | 0.27 | 0.4  | 0.27 | 0.19 | 0.54 | 0.14 | 0.04 |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.6  | 0    | 0    | 0    | 0    | 0.36 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.13 |
| 0.17 | 0.21 | 0.04 | 0.19 | 0    | 0    | 0.88 | 0.08 | 0.02 | 0.39 | 0.08 | 1.58 | 0.71 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.04 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.08 | 0.16 | 0.12 | 0    | 0.09 |
| 0    | 0    | 0.08 | 0    | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0    | 0    | 0.02 |
| 1.58 | 0.97 | 0.43 | 0.7  | 0    | 0.04 | 0.02 | 0    | 0    | 0.5  | 0.05 | 0    | 0.61 |
| 0    | 0    | 0.03 | 0.03 | 0.47 | 0.41 | 0.76 | 0.68 | 0.65 | 0.09 | 0.18 | 0.35 | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.94 | 0.77 | 0.27 | 0.04 | 0    | 0    | 0.04 | 0.13 | 0.08 | 0.22 | 0.01 | 0    | 0    |
| 0.16 | 0.94 | 1.51 | 1.84 | 0.25 | 2.16 | 1.17 | 1.17 | 0.34 | 0.77 | 1.67 | 0.26 | 1.03 |
| 0    | 0    | 0    | 0    | 0.48 | 0    | 0.02 | 0    | 0    | 0    | 0    | 1.3  | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0.96 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0.19 | 0.1  | 0.09 | 0    | 0    | 0.03 | 0    | 0.04 | 0.05 | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.34 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 |
| 0    | 0    | 0.65 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.47 | 0    | 0    | 0.51 | 0    | 0.31 | 0.01 | 0    | 0.16 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.03 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.41 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.44 | 0.05 | 0    | 0.01 | 0.31 | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.11 |
| 0.41 | 0.07 | 0    | 0.13 | 0.04 | 0.11 | 0.16 | 0.02 | 0.12 | 0.06 | 0.24 | 0.31 | 0.35 |
| 1.37 | 0.3  | 0.26 | 0.22 | 0    | 0    | 0.46 | 0.13 | 0    | 0.58 | 0.04 | 0.58 | 0.68 |
| 0    | 0    | 0.1  | 0    | 0.84 | 0.1  | 0.33 | 0    | 0    | 0    | 0.03 | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0.01 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0.4  | 0.06 | 0    | 0.16 | 0    | 0    | 0.35 | 0.01 | 0.08 | 0.27 | 0.14 | 0    | 0    |
| 1.16 | 0.12 | 0    | 0.01 | 0    | 0    | 0.19 | 0    | 0    | 0.59 | 0    | 0    | 0.21 |
| 0.15 | 0.01 | 0.26 | 0.04 | 0    | 0    | 0.63 | 0.04 | 0    | 0.09 | 0.01 | 0.81 | 0.25 |
| 1.04 | 0.24 | 0    | 0.03 | 0    | 0.18 | 0.01 | 0.08 | 0    | 0    | 0.01 | 0    | 0    |
| 0.66 | 0.01 | 0.01 | 0.09 | 0.01 | 0.01 | 0.75 | 0.26 | 0.4  | 0.94 | 0.29 | 0.02 | 0.73 |
| 0.34 | 0.1  | 0    | 0    | 0    | 0.01 | 0.65 | 0    | 0    | 0.01 | 0    | 0.61 | 0    |
| 0.35 | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0.79 | 0.05 | 0.43 | 0.02 |
| 5.08 | 0    | 0    | 0    | 0.03 | 0.01 | 0.69 | 0    | 0    | 0.81 | 0.03 | 1.41 | 0.15 |
| 0.31 | 0.2  | 0.02 | 0.23 | 0    | 0.04 | 0.61 | 0.03 | 0.01 | 0.32 | 0    | 0.66 | 0.94 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0    | 0    | 0.78 | 0.01 | 0.01 | 0.01 | 0    | 0    | 0    | 0    |
| 0.25 | 0.19 | 0.03 | 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0.03 | 0    |
| 0.45 | 0.37 | 1.28 | 0.36 | 0    | 0.62 | 0.07 | 0.12 | 0    | 0.63 | 0.44 | 0.11 | 0.64 |
| 0    | 0    | 0.13 | 0    | 0    | 0.15 | 0.4  | 0    | 0    | 0    | 0    | 0.64 | 0.05 |
| 1.53 | 0.35 | 0.05 | 1.16 | 0    | 0.12 | 0    | 1.08 | 0.29 | 0.44 | 1.26 | 0    | 0.52 |
| 0    | 0.03 | 0    | 0    | 0    | 0.02 | 0.43 | 0    | 0    | 0    | 0.06 | 0.61 | 0.01 |
| 0    | 0.06 | 0.35 | 0.05 | 0    | 0.18 | 0    | 0.29 | 0.23 | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.13 | 0    | 0.21 |
| 0.57 | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.06 | 0    | 0.12 | 0.07 |
| 0.17 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0.2  | 0    | 0.52 | 0.41 |
| 0.13 | 0.33 | 0.3  | 0.04 | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0    | 0.32 | 0.01 | 0.11 | 0    | 0.11 | 0.15 | 0.11 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.71 | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.88 | 0.12 | 0.85 | 1.96 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0.46 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.34 | 0    | 0.61 | 0    | 0    | 0    | 0.02 | 0.04 | 0.04 | 0    | 0    | 0    |
| 0    | 0.03 | 0.19 | 0    | 0    | 0.01 | 0.18 | 0.04 | 0.01 | 0    | 0    | 0.8  | 0    |
| 0    | 0    | 0.44 | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.23 | 0.01 | 0.01 | 0    | 0    | 0.09 | 0.12 | 0    | 0.01 | 0.04 | 0.01 | 0    | 0.04 |
| 0    | 0    | 0.14 | 0    | 0    | 0.25 | 0    | 0.08 | 0.08 | 0    | 0    | 0    | 0    |
| 0.09 | 0.08 | 0.15 | 0.54 | 0    | 0.22 | 0    | 0.11 | 1.09 | 0    | 1.1  | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    |
| 0    | 0.03 | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.59 | 0.06 | 0.14 | 0.36 | 0    | 0.27 | 0.25 | 0.03 | 0.59 | 0.41 | 0.82 | 0    | 0.09 |
| 0    | 0.09 | 0    | 0    | 0    | 0    | 0.47 | 0.03 | 0.01 | 0    | 0.05 | 0.16 | 0    |
| 0.14 | 0.04 | 0    | 0.33 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 1.27 | 0.91 | 0.02 | 0.34 | 0    | 0.64 | 0    | 0.01 | 0.01 | 0.4  | 0    | 0    | 0.03 |
| 0.18 | 0.76 | 0.01 | 0.71 | 0.3  | 0.31 | 0.49 | 1.67 | 0.34 | 0    | 0.04 | 0.96 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.18 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0.01 | 0.09 | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0.22 | 0.09 | 0.06 | 0.02 | 0.06 | 0.04 | 0.44 | 0.11 | 0    | 0.05 |
| 0.38 | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0.06 | 0    | 1.43 | 0.34 | 0.32 | 0.37 |
| 0.17 | 0.23 | 0.15 | 0.11 | 0.15 | 0    | 0.21 | 0.09 | 0    | 0.19 | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0.05 | 0.2  | 0.84 | 0.72 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.57 | 0.56 | 0.4  | 1.72 | 0.76 | 0    | 0.29 | 0.47 | 0.7  | 1.14 | 0    | 0.31 |
| 0.05 | 0.01 | 0    | 0    | 0    | 0    | 1.95 | 0    | 0    | 0.02 | 0.03 | 1.32 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.03 | 0.8  | 0    | 0    | 0.01 | 0.11 | 0    | 0    | 0.38 | 0    | 0    | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.41 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.3  | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 |
| 0.17 | 0    | 0.01 | 0    | 0    | 0.33 | 0.02 | 1.38 | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0.42 | 0.82 | 2.4  | 0    | 0    | 0.04 | 1.16 | 0    | 0.07 | 0    | 0.12 | 0.55 |
| 0.75 | 0    | 0.16 | 0.07 | 0.66 | 1    | 0.75 | 0.09 | 0.02 | 0.78 | 0.11 | 0.24 | 0.65 |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 2.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0.09 | 0.41 | 0    | 0    | 0    | 0.01 | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0.37 | 0.22 | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0.52 |
| 2.12 | 0.23 | 0    | 0.32 | 0    | 0    | 0.1  | 0    | 0    | 0.42 | 0    | 0    | 0.41 |
| 0.9  | 0.73 | 0.06 | 0.54 | 0    | 0.07 | 1.1  | 0.11 | 0.75 | 0.31 | 0.18 | 0.2  | 0.49 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.75 | 0.07 | 0    | 0.04 | 0    | 0.05 | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.54 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 |
| 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0.03 | 0.34 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0.59 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.02 | 0.42 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.64 | 0    | 0.03 | 0.13 | 0    | 0    | 0    | 0    |
| 0.26 | 0.39 | 0.01 | 0.04 | 0    | 0    | 0    | 1.32 | 0.06 | 0.06 | 0.06 | 0    | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.04 | 0.12 | 0.01 | 0.01 | 0    | 0    | 0.2  | 0.31 | 1.25 | 0    | 0    | 1    | 0    |
| 1.13 | 0.31 | 0.6  | 0.74 | 0    | 0.17 | 2.2  | 0.07 | 0.37 | 0.5  | 0.13 | 0    | 0    |
| 0.25 | 0.37 | 0.6  | 1.53 | 0    | 0.01 | 1.56 | 0.42 | 0.6  | 1.13 | 0.21 | 1.81 | 0    |
| 1.07 | 0.27 | 2.01 | 0.87 | 0    | 0.07 | 5    | 1.91 | 0.99 | 0.18 | 0.53 | 0.1  | 0.13 |
| 0.12 | 0.02 | 0    | 1.32 | 0    | 0.84 | 1.67 | 0.04 | 0.01 | 0.54 | 0.25 | 0.32 | 0.37 |
| 0    | 0    | 0.26 | 0    | 0    | 0.44 | 0.03 | 4.53 | 0.51 | 0    | 0    | 0.48 | 0.14 |
| 0.35 | 0.13 | 0.98 | 0.85 | 0    | 1.12 | 0    | 2.32 | 2.05 | 0.69 | 0.02 | 0    | 0.08 |
| 0.24 | 0    | 0.01 | 0    | 0.01 | 0.01 | 0.01 | 0    | 0    | 0.05 | 0.3  | 0.86 | 1.05 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0.07 | 0.01 | 0    | 0    | 0.45 | 0    | 0    | 0    | 0.69 | 0.01 | 0    | 0    | 0.99 |
| 0.91 | 1.55 | 0.83 | 0.13 | 0    | 0.38 | 0.44 | 0.01 | 0.15 | 0.15 | 0.03 | 0.32 | 1.16 |
| 0.36 | 0.06 | 0.32 | 0    | 0    | 0.21 | 0.33 | 0.35 | 0.21 | 0    | 0.02 | 0.92 | 0    |
| 0.4  | 0    | 0.07 | 0.44 | 0    | 0.02 | 0    | 0.29 | 0.37 | 0    | 0.26 | 0.16 | 0.08 |
| 0.41 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.46 | 0    |
| 0.2  | 0.93 | 0    | 0.1  | 0    | 0.24 | 0.13 | 0.43 | 0.04 | 0.01 | 0.03 | 0    | 0    |
| 0.6  | 0    | 0    | 0.42 | 0    | 0    | 0.09 | 0.02 | 0    | 0    | 0.29 | 0    | 0    |
| 0.46 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.01 | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.09 | 0    | 0.04 | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0.23 | 0.34 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.17 | 0    | 0.05 | 0.04 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 |
| 0.55 | 0    | 0    | 0    | 0.04 | 0.57 | 0.09 | 0    | 0.34 | 0    | 1.28 | 0    | 0    |
| 0    | 1.19 | 0.84 | 0.05 | 0.23 | 0.05 | 0.32 | 1.17 | 0    | 0.03 | 0    | 0    | 0.23 |
| 0    | 0.08 | 0.24 | 0.08 | 0    | 0.03 | 0.01 | 0.91 | 2.88 | 0.01 | 0.23 | 0    | 0.01 |
| 0    | 0.01 | 0.32 | 0.01 | 0    | 0.44 | 0    | 0    | 0    | 0.46 | 0.04 | 0    | 0.72 |
| 0    | 0    | 0.21 | 0.04 | 0    | 0    | 0.02 | 0.28 | 0    | 1    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.96 | 3.44 |
| 0    | 0.21 | 0.04 | 0.08 | 0.06 | 0    | 0.19 | 0    | 0    | 0    | 0.5  | 0.15 | 0    |
| 0    | 0.26 | 0.27 | 0.22 | 0    | 0.84 | 0    | 0.01 | 2.14 | 0    | 0    | 0    | 0    |
| 0.61 | 0.01 | 0.17 | 0    | 0    | 0    | 1.45 | 0.04 | 0    | 0.04 | 0.15 | 0    | 0.88 |
| 0    | 0    | 0.92 | 0    | 0    | 0.9  | 0.35 | 0.01 | 0    | 0    | 0.02 | 0.35 | 0    |
| 0.02 | 0    | 0.02 | 0.02 | 0.02 | 0.22 | 0.04 | 0    | 0.56 | 0    | 0.88 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 1.46 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.73 | 0    | 0.08 | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.1  | 0.29 |
| 0.17 | 0.12 | 0    | 0.01 | 0.02 | 0    | 0.04 | 0.15 | 0.44 | 0.05 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 1.21 | 0.08 | 0.01 | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 1.35 | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    |
| 3.32 | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0.03 |
| 0.91 | 0.31 | 0.39 | 0.81 | 0    | 0.25 | 0.56 | 1.12 | 0.71 | 1.13 | 0.04 | 0.15 | 0.08 |
| 0    | 0    | 0.21 | 0    | 0.83 | 0.02 | 0.76 | 0    | 0    | 0    | 0    | 1.83 | 0.37 |
| 0    | 0    | 0    | 0    | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.36 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0.28 | 0    | 0    | 0    | 0.13 | 0    | 0.01 |
| 0    | 2.23 | 0    | 0.03 | 0.2  | 1.79 | 0.26 | 0    | 0    | 2.1  | 0.04 | 0    | 0    |
| 0    | 0.38 | 0.01 | 0    | 0.29 | 0.35 | 0.94 | 0.07 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0.14 | 0.02 | 0.04 | 0    | 0    | 0.1  | 0.02 | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0.11 | 0    | 3.16 | 0    | 0    | 0.18 | 0.66 | 1.85 | 0    | 0    | 0    | 0    |
| 0.01 | 0.94 | 1.14 | 0    | 0    | 0    | 0.12 | 0.28 | 0    | 0.02 | 0.38 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0.48 | 0.01 | 0    | 0    | 0    | 0    | 0.6  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0.48 | 0.04 | 0.04 | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0.05 | 0    | 0    |
| 0    | 0.05 | 0    | 0    | 1.02 | 3.18 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.12 |
| 0    | 0    | 0.2  | 1.93 | 0.01 | 0.2  | 0.19 | 0    | 1.68 | 0    | 0.03 | 0.21 | 0    |
| 0    | 0    | 0.2  | 0.87 | 0    | 0.57 | 0.02 | 0.01 | 0    | 0.19 | 0.9  | 0    | 0.2  |
| 0    | 0    | 1.13 | 0    | 0.04 | 0.02 | 0    | 0    | 0.27 | 0    | 3.04 | 0.19 | 0    |
| 0    | 0    | 3.2  | 0.27 | 0.01 | 0.18 | 0    | 0.32 | 1.36 | 0    | 2.84 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.21 | 0    | 0    |
| 0    | 0.03 | 4.15 | 2.33 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0.86 | 1.76 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.36 |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0.01 |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0.65 | 0.26 | 0    | 0.02 | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 3.2  | 0    | 0    | 1.3  | 0    | 0    | 0.64 | 0    | 0.09 | 0.38 |
| 0    | 1.57 | 0.15 | 0.02 | 0.13 | 0    | 0.54 | 0.06 | 0    | 0.06 | 0    | 0.87 | 0    |
| 1.21 | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0.15 | 0    |
| 0.18 | 0.24 | 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.02 | 0.2  | 0.17 | 0    | 1.44 | 0.08 | 1.5  | 0    | 0.1  | 0    | 0    | 0    |
| 0.77 | 0    | 0    | 0    | 0.06 | 0.7  | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0.48 | 0.71 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.86 | 0    | 0.07 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.27 | 0.42 | 0.3  | 0    | 0    | 0.33 | 0    | 0.35 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0.07 | 0    | 0.26 | 0.13 | 0    | 0.25 | 0    | 0.05 |
| 0    | 0    | 0.02 | 0    | 0.66 | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.44 | 0.59 | 0    | 0.37 | 2.48 | 0    | 0.57 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.08 | 3.06 | 0    | 8.58 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.9  | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.37 | 0    | 0    | 0.59 | 0    | 0    |
| 0    | 0.02 | 0    | 0.24 | 0.08 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.03 | 0.32 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.06 | 0.01 | 0    | 0    | 0    | 0.06 | 0.27 | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.01 | 0.22 | 0    | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.27 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.24 | 0.03 | 0.09 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.61 | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0.13 | 0.11 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2.63 | 0    | 0    | 0.02 | 0    | 0    |
| 0.03 | 0    | 0.21 | 0.03 | 0    | 0.08 | 0.01 | 0.01 | 0    | 0.21 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.82 | 1.46 | 0    | 0    | 0.03 | 0    | 0.02 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.1  | 0    | 0.39 | 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0.03 | 0    | 0.12 |
| 0    | 0.09 | 0.06 | 0    | 0    | 0    | 0.07 | 0.21 | 0.03 | 0    | 1.01 | 0.35 | 0    |
| 0    | 0.9  | 1.25 | 0.26 | 0    | 0.02 | 0    | 0.97 | 0.36 | 0    | 0    | 0    | 0    |
| 0.55 | 0.14 | 0.05 | 0.19 | 0    | 0.01 | 0.15 | 1.67 | 0.96 | 1.12 | 0.43 | 0    | 1.35 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 1.24 | 0    |
| 0    | 0    | 0.05 | 0    | 0.12 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 2.2  | 0.25 | 1.83 | 0    | 0.3  | 0    | 1.09 | 1.67 | 0.03 | 0.19 | 0    | 0    |
| 0.03 | 0    | 0    | 0.09 | 0    | 0    | 1.42 | 0    | 0.12 | 1.85 | 1.47 | 1.02 | 1.6  |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.24 | 0    |
| 0.63 | 0.01 | 0.34 | 0    | 0    | 0.38 | 0.1  | 0    | 0    | 0.51 | 0    | 0    | 0.58 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.17 | 0    | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0    | 0.08 | 0.31 | 0.12 | 0.19 | 0.02 | 0.29 | 0.04 | 0.01 | 0    | 0    | 0    |
| 0.08 | 0.15 | 0.46 | 0.05 | 0    | 0    | 1.32 | 0.03 | 0.01 | 0.95 | 0.38 | 0    | 1.48 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.43 | 0.67 | 0.48 | 0.02 | 0.73 | 0    | 0.38 | 0    | 0    | 0.02 | 0    | 0    |
| 0.86 | 0.12 | 0    | 0    | 0.03 | 0.01 | 0.1  | 0    | 0    | 0.86 | 0.04 | 0    | 0.26 |
| 0.75 | 0.45 | 0.16 | 0.49 | 0    | 0    | 1.97 | 0    | 0.18 | 1.03 | 0.05 | 0    | 1.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.06 | 0    | 0    | 0    | 0    | 0.55 | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.18 | 0    | 1.1  | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.61 | 0.25 | 0    | 0.2  | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.06 |
| 0    | 0.09 | 0.51 | 0.15 | 0.02 | 0.3  | 0.09 | 0.52 | 0.39 | 0    | 0.85 | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.17 | 0.12 | 0.15 | 0    | 0.03 | 0.22 | 0.12 | 0.17 | 0.19 | 0.36 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.73 | 0    |
| 0    | 0.22 | 0.91 | 0.01 | 0    | 0.14 | 0    | 0.07 | 0.15 | 0    | 0.05 | 0    | 0    |
| 0    | 1.23 | 0.07 | 1.24 | 0.33 | 3.16 | 0    | 1.24 | 0.86 | 0    | 1.49 | 1.27 | 0    |
| 0    | 0.39 | 0    | 0.59 | 0.19 | 0    | 0    | 4.04 | 1.6  | 0    | 0.35 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.12 | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.19 | 0.02 | 0    | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.25 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.22 |
| 2.64 | 0.52 | 0.01 | 0.26 | 0    | 0.05 | 0.01 | 0.01 | 0.08 | 0.72 | 0.19 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0.06 | 1.1  | 0.28 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.88 | 0.01 | 0    | 0.01 | 0    | 0    | 0.02 | 0    | 0    | 0.15 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0.05 | 0    | 0    |
| 0.75 | 0.09 | 0.2  | 0.32 | 0    | 0    | 1.92 | 0.32 | 0.09 | 0.61 | 0.43 | 0.48 | 0.5  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0.51 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.12 | 0    | 0.12 | 0    | 0    | 0.49 | 0    | 0.46 | 0.75 |
| 1.33 | 0.33 | 0.01 | 0.11 | 0    | 0.03 | 0.24 | 0    | 0.02 | 0.16 | 0    | 0    | 0.13 |
| 0    | 0    | 0.02 | 0.19 | 0.39 | 0.05 | 0.09 | 0    | 0    | 0.09 | 0    | 0.54 | 0.09 |
| 0.03 | 0.5  | 0.01 | 0.18 | 0.18 | 0.07 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.33 | 3.11 | 0.36 | 2.47 | 0.02 | 1.1  | 0.45 | 0.74 | 1.1  | 0.43 | 0.89 | 0    | 0.27 |
| 0.2  | 0.07 | 0.08 | 0.55 | 0    | 0.28 | 0.77 | 0.17 | 0.54 | 0.35 | 0.05 | 1.5  | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.41 |
| 0.28 | 1.22 | 0.87 | 1.08 | 0    | 0.17 | 0.52 | 0.54 | 0.2  | 0.05 | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0.95 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 2.47 | 2.16 | 1.37 | 5.48 | 1.54 | 0    | 2.22 | 0.66 | 0    | 0.01 | 0    | 0    |
| 0.76 | 0.41 | 0.03 | 1.13 | 0.29 | 0.94 | 0.62 | 2.11 | 2.78 | 0    | 1.48 | 0    | 0    |
| 0    | 0.03 | 0.01 | 0    | 0.01 | 0.31 | 0.34 | 0.38 | 0.39 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.23 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.08 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.32 | 0.27 | 0.21 | 0    | 0.26 | 0.28 | 0.13 | 0.64 | 0.5  | 0.06 | 0    | 0.6  |
| 0.09 | 0.05 | 0.09 | 0.28 | 0    | 0.04 | 0.4  | 0.21 | 0.05 | 0.16 | 0.21 | 0.02 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.56 | 0.08 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 1.33 | 0.65 | 0    | 1.19 | 0    | 0    | 0.7  | 0    | 0    | 0.36 | 0    | 0.31 | 0.25 |
| 0.17 | 0.09 | 0.85 | 0.14 | 0    | 0.07 | 0.45 | 0.27 | 0.09 | 0.21 | 0.6  | 1.05 | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.62 | 0    | 0    | 0.01 | 0    | 0    | 0.07 | 0    | 0    | 0.26 | 0    | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 1.27 | 0    | 0.44 | 0    | 0    | 0.22 | 0.03 | 0.06 | 0.97 | 0    | 0    | 0    |
| 0    | 0.17 | 0.78 | 0.46 | 0.01 | 0    | 0.86 | 0.58 | 0.17 | 0.07 | 0    | 0.24 | 0.38 |
| 0.01 | 0.05 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0.2  | 0.68 | 0    |
| 0.94 | 0.27 | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.4  | 0.01 | 1.08 | 0.04 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.02 | 0.23 | 0    | 0.31 | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 0.03 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.25 |
| 0    | 0.35 | 0.02 | 0.01 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.98 | 0.2  | 0.1  | 0.57 | 0    | 0    | 0.42 | 0.2  | 0.07 | 1.31 | 0.21 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.12 | 0    | 0    | 0.15 | 0.23 | 0.64 | 1.23 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0.04 | 0.01 | 0.05 | 0    | 0    | 0    | 0.03 | 0.08 | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.06 | 0.11 | 0.01 | 0.11 | 0    | 0.23 | 0.15 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.03 | 0.24 | 0    | 0.06 | 0    | 0    |
| 0    | 0.64 | 0.19 | 1.16 | 1.21 | 0    | 0    | 0.26 | 0.49 | 0.02 | 0.8  | 0    | 0.01 |
| 0.06 | 0    | 0    | 0    | 0.29 | 0    | 0.15 | 0    | 0    | 0    | 0.68 | 0.42 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 2.82 | 0.94 | 0.02 | 0.65 | 0    | 0    | 0.08 | 0    | 0    | 0.29 | 0    | 0    | 0.13 |
| 2.33 | 2.79 | 1.51 | 1.7  | 0    | 1.04 | 2.75 | 2.14 | 0.98 | 2.43 | 2.06 | 0.61 | 0.79 |
| 0.04 | 0.06 | 0    | 0    | 0.31 | 0    | 1.6  | 0    | 0.25 | 0.1  | 0.97 | 1.83 | 0.42 |
| 0.16 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.92 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0.43 |
| 1.24 | 0.69 | 0    | 0.06 | 0    | 0    | 1.12 | 0    | 0    | 0.59 | 0.05 | 0.18 | 0.5  |
| 0.48 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.03 | 0.01 | 0.29 | 0.09 |
| 0.82 | 0.33 | 0.36 | 0.61 | 0    | 0.05 | 1.23 | 0.3  | 0.22 | 0.53 | 0.11 | 0.46 | 0.3  |
| 0    | 0    | 0.28 | 0    | 0    | 0.34 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 1.62 | 0.54 | 0    | 0.71 | 0    | 0.29 | 0.07 | 0    | 0.11 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0.04 | 0    | 0.19 | 0    | 0    |
| 0.86 | 1.78 | 0    | 1.3  | 0    | 0    | 0    | 0.17 | 0.68 | 0.08 | 0.05 | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0.59 | 0.01 | 0.38 | 0    | 0.06 | 0.26 | 0    | 0.1  | 0.01 | 0.51 | 0    | 0.01 |
| 0.36 | 1.08 | 0.3  | 1.01 | 0.04 | 0.19 | 0    | 0.84 | 1.7  | 0    | 1.31 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0.14 | 0    | 0    | 0    | 0.11 | 0.58 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 1.17 | 0.16 | 0.54 | 0    | 0    | 0    | 0.07 | 0.01 | 0.05 | 0.11 | 0    | 0    |
| 0.11 | 0.23 | 1.11 | 0.38 | 0    | 1.63 | 0.63 | 0.71 | 0.74 | 0.22 | 0.17 | 0.21 | 0.23 |
| 0.04 | 0    | 0.39 | 0    | 0.08 | 0.17 | 0    | 0.1  | 0.24 | 0.54 | 0.42 | 0.42 | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0.42 | 0.05 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.6  | 0.11 | 0    | 0.54 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.09 |
| 0.91 | 0.8  | 0.47 | 0.5  | 0    | 0    | 0.09 | 0.02 | 0.35 | 0.12 | 0.29 | 0    | 0.07 |
| 0    | 1.62 | 1.75 | 0.61 | 0    | 0    | 0.13 | 2.83 | 0.75 | 0    | 0.23 | 0.1  | 0    |
| 0    | 1.12 | 0.28 | 1.1  | 0    | 1.21 | 0    | 2.66 | 1.58 | 0    | 1.4  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0.09 | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.01 |
| 0    | 0.08 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.29 | 0    | 0.01 | 0.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.12 |
| 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.11 | 0    | 0.04 |
| 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.55 | 0    | 0.03 | 0    | 0    | 0.01 | 0.04 | 0    | 0.03 | 0    | 0.43 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.18 | 0    | 0    | 0.08 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.14 | 0    | 0.03 | 0.33 |
| 1.68 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.02 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.06 | 0    | 0    | 0.08 |
| 0.01 | 0.37 | 0    | 0.37 | 0    | 0    | 0    | 0    | 0.16 | 0.05 | 0.06 | 0.13 | 0    |
| 1.14 | 0.66 | 0    | 1.47 | 0    | 0    | 0.18 | 0    | 0    | 0.46 | 0.09 | 0    | 0.36 |
| 0.8  | 0.02 | 0    | 0.09 | 0    | 0    | 0.2  | 0    | 0.33 | 0.24 | 1.37 | 0.92 | 0    |
| 0    | 0.62 | 0    | 0.39 | 0    | 0    | 1.3  | 0.01 | 0.06 | 0.38 | 0.16 | 1.14 | 0.29 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.46 |
| 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.55 | 0.6  | 1.54 | 0.24 | 0    | 0.5  | 0    | 0.16 | 0.55 | 0.64 | 0.54 | 0.43 | 0.12 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.13 | 0    | 0    | 0.05 | 0    | 0.24 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.11 | 0    | 0    |
| 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0.37 |
| 0    | 0.1  | 0    | 0    | 0    | 0.88 | 0.05 | 0.03 | 0    | 0.05 | 0.3  | 0.22 | 0.03 |
| 0.18 | 0.01 | 0    | 0.01 | 0    | 0    | 0.03 | 0.06 | 0    | 0.1  | 0.01 | 0.26 | 0.14 |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 3.14 | 0.01 | 0    | 0.15 | 0    | 0    | 0    | 0.02 | 0.04 | 0.26 | 0    | 0    | 0.21 |
| 0.7  | 0.65 | 1.54 | 1.12 | 0    | 0.87 | 2.04 | 1.48 | 2.83 | 3.1  | 1.21 | 0.41 | 2.33 |
| 0    | 0    | 0.03 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.16 | 0    | 0.21 | 0.14 |
| 0    | 0    | 0.2  | 0    | 0    | 2.5  | 0    | 0.19 | 1.09 | 0.11 | 0.24 | 0.39 | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0    | 0    | 0.01 | 0    | 0.11 | 0.03 | 0    | 0    | 0.05 | 0    | 0    | 0.06 |
| 0.11 | 4.41 | 0    | 1.44 | 0    | 0    | 0    | 2.13 | 0.72 | 0    | 0.96 | 0.51 | 0    |
| 0.8  | 0.66 | 0.24 | 0.67 | 0    | 0.38 | 0.59 | 1.28 | 0.54 | 0.34 | 0.47 | 0.28 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.78 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 2.14 | 4.73 | 1.32 | 0    | 0.11 | 0.27 | 3.23 | 1.91 | 0.43 | 0.52 | 0    | 0.74 |
| 0.19 | 0    | 0.1  | 0    | 0    | 0.39 | 0.47 | 0.31 | 0.04 | 0.13 | 0.01 | 0.49 | 0.61 |
| 0.34 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.86 | 0    | 0    | 0.05 |
| 0.01 | 0    | 0    | 0    | 0.7  | 0    | 0.42 | 0    | 0    | 0.27 | 0.79 | 0.36 | 0.23 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0.09 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.53 | 3.67 | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.02 | 0.15 | 0.23 | 0.64 | 0    | 0.68 | 2.1  | 0.07 | 0.96 | 1.61 | 0.95 | 0    | 1.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 2.81 | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.93 |
| 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0.77 | 0    | 0.19 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.08 | 0.38 | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0.25 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.02 | 0.16 | 0.12 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.03 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0.64 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.53 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.04 | 0    | 0    |
| 1.49 | 0.67 | 0.01 | 2.29 | 0.29 | 0.12 | 0    | 0    | 0    | 0.16 | 0.16 | 0    | 0    |
| 0.47 | 0.03 | 0    | 0.07 | 0    | 0    | 1.07 | 0    | 0.03 | 1.6  | 0.66 | 0.02 | 0    |
| 0.17 | 0.01 | 0.36 | 1.03 | 0    | 0.01 | 1.1  | 1.27 | 1.06 | 0.39 | 0.87 | 0.26 | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0    | 1.4  | 0    | 0.06 | 0.61 | 0.99 | 0.52 | 0    |
| 0.44 | 0.26 | 0    | 0.1  | 0.01 | 0    | 0.45 | 0.23 | 0    | 0.18 | 0.1  | 1.36 | 0.58 |
| 0    | 0    | 0.82 | 0    | 0.36 | 0    | 0.24 | 0.09 | 0.21 | 0    | 0.04 | 0    | 0.29 |
| 0    | 0.03 | 0    | 0    | 1.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.02 | 0.01 | 0.56 | 0.01 | 0.08 | 0.2  | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.12 | 0.04 | 0.01 | 0.09 | 0    | 0.72 | 0.02 | 0.68 | 0.12 | 0    | 0.06 | 0    | 0    |
| 0.01 | 0.02 | 0.16 | 0.02 | 0    | 0.09 | 0.02 | 0    | 2.08 | 0.36 | 0.31 | 0    | 0    |
| 0.07 | 0    | 0.03 | 0    | 0    | 0.3  | 0.6  | 0    | 0.01 | 0.14 | 0    | 0.25 | 0.08 |
| 0    | 0.22 | 0.22 | 2.13 | 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0.08 | 0.32 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.57 | 0    | 0.01 | 0    | 1.18 | 0.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.15 | 0.02 | 0    | 0.1  | 0.65 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.52 |
| 0.51 | 0.11 | 0    | 0.06 | 0.41 | 0    | 0    | 0    | 0    | 0.26 | 0.27 | 0    | 1.26 |
| 0    | 0    | 1.16 | 0    | 0    | 0.84 | 0.12 | 0    | 0.2  | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 4.47 | 0    | 0    | 3.58 | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    |
| 0    | 0.16 | 0    | 0    | 0    | 0.45 | 0    | 1.25 | 0.45 | 0    | 0    | 0    | 0    |
| 0.07 | 0.08 | 0.54 | 0.09 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0    | 0.01 | 0    | 0.51 | 0    | 0    | 0    | 0.03 | 0.04 | 0    | 0.15 |
| 0    | 0    | 0    | 0.11 | 1.7  | 1.09 | 0.04 | 0    | 1.05 | 0.12 | 0.01 | 0    | 0.23 |
| 0    | 0    | 2.66 | 0    | 0    | 1.93 | 0    | 0.68 | 1    | 0    | 3.59 | 1.65 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.29 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.32 | 0.12 | 0    | 0    |
| 0.35 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    | 0.45 | 0.93 | 1.45 | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 1.97 | 0    | 0.07 | 0    | 0.01 | 0.62 | 0.22 | 1.37 | 0    |
| 0    | 0    | 0    | 0    | 0.29 | 0    | 1.23 | 0    | 0    | 1.85 | 0    | 0.6  | 0.85 |
| 0    | 0    | 0    | 0.04 | 0.05 | 0    | 0.22 | 0    | 0    | 0.16 | 0    | 0.06 | 0    |
| 0    | 0.04 | 0    | 0.34 | 0    | 0.16 | 1    | 0.12 | 0.29 | 0.23 | 2.33 | 0    | 0.01 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    | 0.13 | 0.18 | 0.47 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0    |
| 0.16 | 0.6  | 0.09 | 0.05 | 0    | 0    | 0.78 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.09 | 0.1  | 0.85 | 0    | 0.03 | 0.03 | 2.48 | 0.07 | 0.07 | 0.32 | 0.37 | 0    |
| 0    | 0.24 | 0.03 | 0.03 | 0    | 0    | 0.08 | 0    | 0.74 | 0.25 | 0    | 0.28 | 0    |
| 0    | 0.5  | 0.04 | 0.53 | 0    | 0    | 0    | 0    | 0.47 | 0.01 | 0.28 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.04 | 0    | 0    | 0.21 | 0    | 0.26 | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.02 |
| 0.34 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 2.22 | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0.11 | 0.15 | 0    | 0    | 0.36 | 0    | 0    | 0.26 | 0    | 1.81 | 0    | 0    |
| 0.01 | 0.24 | 0.74 | 0.01 | 0    | 0.01 | 0.03 | 0    | 0    | 0.32 | 0.28 | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0.41 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.75 | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.19 | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0.1  | 0    | 0    | 0.1  | 0.1  | 0.96 | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.29 | 1.33 | 1.43 | 0    | 0.84 | 0.4  | 0.32 | 0.8  | 0    | 0    | 0    | 0.43 |
| 0.05 | 0.15 | 0.04 | 4.64 | 0.19 | 0.27 | 0    | 0.05 | 0.9  | 0    | 1.06 | 0    | 2.04 |
| 0    | 0    | 0.14 | 0.01 | 0.02 | 0.45 | 0    | 0    | 0.1  | 0    | 0.53 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.67 | 0.02 | 0    | 0.13 | 0    | 0    | 0.09 | 0    | 0    |
| 0.39 | 0    | 0.04 | 0    | 0.09 | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.56 | 0    | 0    | 0    | 0.63 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0.02 | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0.25 | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0.05 | 0    | 2.35 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0.81 | 0.2  | 0    | 0.01 | 0    | 0.29 | 0    | 0    | 0.56 |
| 0.12 | 0    | 0.15 | 0.32 | 0.58 | 0.53 | 0    | 0    | 0    | 0.19 | 0    | 0.18 | 1.89 |
| 0.4  | 0.01 | 0    | 0.16 | 0.14 | 0    | 0.52 | 0.62 | 0.02 | 1.33 | 0.17 | 0    | 0.43 |
| 0.48 | 0.09 | 0    | 0.05 | 0    | 0    | 0    | 1.35 | 0.4  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.54 | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0    | 0.09 | 0.23 | 0    | 2.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.07 | 0.09 | 0    | 0.03 | 0    | 0.2  | 0.21 | 0.42 | 1.52 | 0    | 0    |
| 0    | 0    | 0.08 | 0.05 | 0    | 0.13 | 0.09 | 0.63 | 0    | 0.03 | 0.17 | 0.18 | 0    |
| 0.37 | 0    | 1.79 | 0.09 | 0    | 0    | 0.03 | 0.4  | 0    | 0.74 | 0.12 | 0    | 0.15 |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0.3  | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.06 | 0.17 | 1.25 | 0    | 0.22 | 0.06 | 0.28 | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0.1  | 0.31 | 0.02 | 1.36 | 0    | 0.09 | 0.83 | 0.14 | 1.14 | 1.17 | 2.06 | 0    | 0.46 |
| 0    | 0    | 0    | 0.01 | 0    | 1.32 | 0.72 | 0.16 | 0    | 0.28 | 0.24 | 3.8  | 2.48 |
| 1.17 | 0.01 | 0    | 0.52 | 0    | 0    | 0.52 | 0    | 1.52 | 0.06 | 0.22 | 0    | 0    |
| 0.22 | 0    | 0.04 | 1.17 | 0    | 0.08 | 0.11 | 0.97 | 0.45 | 2.22 | 0.41 | 0    | 0.62 |
| 0    | 0    | 0    | 0.07 | 0    | 0.24 | 0.49 | 0    | 0    | 0    | 0.19 | 0.18 | 0.3  |
| 0    | 0.39 | 0    | 0    | 0.07 | 0    | 0.24 | 0    | 0    | 0    | 0.12 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.02 | 0    | 0    | 0.19 | 0.34 | 0.46 | 0.06 | 0    | 0    | 0.08 | 0.08 | 0    |
| 0.73 | 0.86 | 0.14 | 0.48 | 0    | 3.5  | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0    | 0    | 0.01 | 0.32 | 0    | 0    | 0.3  | 0.08 | 0    | 0    | 0    |
| 0    | 0.63 | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0.68 | 0    | 0    | 0.26 |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.01 | 1.3  | 0.46 | 2.14 | 0    | 0.59 |
| 0    | 1.29 | 0.04 | 0.08 | 0    | 0.03 | 0.04 | 0.02 | 0.28 | 0.07 | 0    | 0.79 | 0.06 |
| 2.32 | 0.01 | 0    | 0.02 | 0.01 | 0.08 | 1.6  | 0    | 0    | 0.53 | 0.13 | 0    | 0.21 |
| 1.54 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.11 | 0.72 | 2.1  | 1.03 |
| 0    | 0    | 0    | 0.06 | 0.34 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.36 | 0.14 |
| 0    | 0    | 0.23 | 0.02 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0.06 | 0    | 0    | 0    | 0.13 | 0.13 | 1.11 | 0    | 0    | 0.09 |
| 0.01 | 0.13 | 0.12 | 0.17 | 0.27 | 1.29 | 0.01 | 0    | 0    | 0    | 0.05 | 0.94 | 0    |
| 0.21 | 0    | 0.01 | 0.16 | 0.66 | 0    | 0.71 | 0    | 0.33 | 0.03 | 0.04 | 0.14 | 0    |
| 0    | 0    | 0.34 | 0.01 | 0.15 | 0.1  | 1.1  | 0.01 | 0    | 0    | 0    | 0.08 | 0    |
| 0.22 | 0    | 0.75 | 0.51 | 0    | 0.16 | 0.05 | 0.83 | 0.34 | 0    | 0.11 | 0    | 0    |
| 0    | 1.68 | 0.56 | 0.4  | 0.08 | 0.08 | 0    | 0.43 | 3    | 1.47 | 1.63 | 0    | 0.05 |
| 0.04 | 0    | 0    | 0.06 | 0    | 0    | 0.08 | 0    | 0.18 | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0.64 | 1.01 | 0.1  | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 1.46 |
| 0.38 | 0    | 0.23 | 0    | 0    | 0.12 | 0.97 | 0    | 0    | 0.03 | 0.01 | 0    | 0.5  |
| 0.97 | 0.01 | 0    | 0    | 0    | 0.97 | 0    | 1.63 | 0.47 | 0    | 0    | 0.06 | 0    |
| 0.2  | 0    | 0    | 0    | 0.67 | 1.43 | 0.92 | 0    | 0    | 2.59 | 0.06 | 0    | 0.4  |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.22 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0.59 | 0    | 0.14 | 0.01 |
| 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.48 | 0.01 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.27 | 0    | 0    | 0.13 | 0    | 1.87 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0.36 | 0    | 0    |
| 0    | 0.04 | 0    | 0.02 | 0.14 | 3.13 | 0    | 0.28 | 0.06 | 0.12 | 0.09 | 0.58 | 0.64 |
| 0    | 0.14 | 0.03 | 0    | 0.01 | 0.11 | 0.04 | 0.02 | 0.13 | 0    | 0    | 1.32 | 2.88 |
| 0    | 0.01 | 0.01 | 0.01 | 0    | 0.77 | 0    | 0.31 | 0    | 0    | 2.42 | 0.16 | 0    |
| 0.17 | 0    | 0.06 | 0.1  | 9.37 | 0.27 | 0.04 | 0.04 | 0.13 | 0    | 0.1  | 0    | 0    |
| 0.01 | 0.13 | 0    | 0.08 | 0.34 | 1.58 | 0.27 | 0.05 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.29 | 0    | 0.32 | 0.17 | 0.02 | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.55 | 0.18 | 0    | 1.09 | 1.22 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 2.9  | 0.69 | 0.95 | 0    | 0.08 | 0.01 | 0.32 | 3.01 | 0    | 1.08 | 0    | 0    |
| 0.21 | 4.25 | 0.35 | 3.8  | 0    | 0.02 | 0.4  | 1.35 | 1.62 | 3.37 | 4.16 | 0.22 | 0.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.21 | 0    | 0.01 | 0    | 0.15 | 3    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.03 | 0.43 | 0    | 0.06 | 0.25 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.79 | 0.02 | 0    | 0.12 | 0    | 0    | 1.03 | 0.63 | 0.57 | 1.6  | 0.47 | 0.13 | 0.4  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0.1  | 0    | 0.4  | 0.29 |
| 0    | 0    | 0.37 | 0.01 | 0    | 0.07 | 0    | 0.11 | 0.03 | 0    | 0    | 0    | 0.05 |
| 0.67 | 0.05 | 0.15 | 0    | 0.2  | 0.99 | 0.12 | 0.46 | 1.17 | 0.01 | 0    | 0    | 0.01 |
| 0.16 | 0    | 0.98 | 0.17 | 0.28 | 0.45 | 0.03 | 0.57 | 0.41 | 0.69 | 1.16 | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0.63 | 0    | 0    | 0    | 0    | 2    | 0.1  |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 1.45 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.35 | 0    | 0    | 0    | 0    | 0.37 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0.02 | 0    | 0    | 1.49 | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.05 | 0.62 | 0.03 | 0.03 | 0.06 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 1.96 | 0.14 | 0.78 | 0.29 | 0    | 0.24 | 0.1  | 0.05 | 1.48 | 0.41 | 0.01 | 0.05 | 0    |
| 0.18 | 0.54 | 0.21 | 0.76 | 0    | 0    | 3.12 | 0    | 0.08 | 1.59 | 2.23 | 0.63 | 0.68 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0.09 | 0    | 0.63 | 0.86 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0.88 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.79 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 1.98 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.65 | 0.5  | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 1.41 | 0    | 0    | 0.11 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.27 | 0.98 | 0.01 | 0.37 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0.33 | 0    | 0.11 | 0.02 | 0.01 | 0.81 | 0    | 0.15 | 1.11 | 1.38 | 0    | 0.45 |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.3  | 0    |
| 0    | 0.06 | 0.54 | 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.92 | 0.05 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.02 | 0.05 | 0.29 | 0.01 | 0.13 | 0    | 1.95 | 0.71 | 0.22 | 2.28 | 0    | 0    | 2.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.53 | 0    | 0    | 0.63 | 0    | 0.31 | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.21 | 0.07 | 0.04 | 0.1  | 0.15 | 0.01 | 0.06 | 0.69 | 0.36 | 0    | 0.52 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.5  | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.25 | 0    | 2.95 | 0.12 | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0.01 | 0    | 0.91 | 0.33 | 0    | 0.24 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.96 | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.02 | 0.1  | 0.38 | 0.14 | 0.3  | 0.01 | 0.97 | 0.67 | 0    | 0.12 | 0    | 0    |
| 0.3  | 0.44 | 0.02 | 0.29 | 0.17 | 0.2  | 2.21 | 0.01 | 0.54 | 3.4  | 0.71 | 0    | 2.02 |
| 0    | 2.27 | 0.17 | 0.23 | 0.02 | 0.34 | 2.85 | 0.23 | 1.24 | 1.24 | 4.13 | 4.41 | 0.89 |
| 0    | 0    | 0    | 0.01 | 1.64 | 0    | 0.34 | 0    | 0    | 0    | 0    | 1.9  | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.02 | 0.1  | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0.37 | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.01 |
| 0    | 0.71 | 0.19 | 0.02 | 0    | 0    | 0.35 | 0    | 0    | 0.02 | 0.08 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.17 | 0    | 0    | 0.1  | 0.04 | 0    |
| 0    | 0.62 | 0.55 | 0.3  | 0    | 0.11 | 0    | 0.42 | 0.08 | 0    | 0.03 | 0    | 0    |
| 0.1  | 0.57 | 0.04 | 0.31 | 0    | 0    | 0    | 0.02 | 0.08 | 0.58 | 0.82 | 0    | 0    |
| 0.57 | 0.12 | 1.01 | 0.21 | 0.47 | 0.12 | 1    | 0.22 | 0.15 | 2.55 | 0.68 | 0.87 | 2.39 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.54 | 0.13 | 0.17 | 0.21 | 0    | 0.13 | 0    | 0.11 | 0.06 | 1.19 | 0.07 | 0    | 0.42 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.75 | 0    | 0    | 0.4  | 0.02 | 0.75 | 0.82 |
| 0.04 | 0.02 | 0    | 0.01 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.07 | 0.02 | 0.25 | 1.27 | 0.02 | 0.01 | 0    | 0.1  | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0.03 | 0    |
| 1.26 | 0.15 | 0.09 | 0.17 | 0    | 0    | 0.7  | 0.09 | 0.01 | 1.3  | 0.04 | 0.03 | 1.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.36 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.31 | 0.29 | 0.92 | 0.26 | 0    | 1.41 | 0.35 | 0.73 | 0.18 | 0.98 | 0.56 | 0    | 1.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 0    | 0    | 0    | 0.87 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.08 | 0.55 | 0.37 | 0    | 0.05 | 0.05 | 0.27 | 0.52 | 0    | 0.95 | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0.01 | 0.04 | 0.17 | 0    | 0.11 | 0.53 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.45 | 1.4  | 0.93 | 1.05 | 0.02 | 0.62 | 0.01 | 0.47 | 0.55 | 1.43 | 0.24 | 0    | 1.3  |
| 0.02 | 0    | 0    | 0    | 0.03 | 0    | 1.05 | 0    | 0.01 | 0.05 | 0.01 | 2    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.21 | 0.38 | 0.85 | 0    | 0    | 0    | 0    | 0.12 | 0    | 0.3  | 0.08 | 0    |
| 0.49 | 0.55 | 0.02 | 0.75 | 0.01 | 0    | 0.18 | 0    | 0.01 | 0.73 | 0.35 | 0.57 | 0.81 |
| 0.03 | 0.06 | 4.22 | 1.21 | 0    | 0    | 0.7  | 0.28 | 0.01 | 0    | 0.06 | 0.33 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.35 | 0    | 0.15 | 0.22 | 0.29 | 0.16 | 0.77 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.09 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.36 | 0.25 | 0.51 | 0.02 | 0.12 | 0    | 0.08 | 0.43 | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0.07 | 0.01 | 0    | 0.2  | 0    | 0.42 | 0    | 0.72 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.1  | 0.16 | 0    | 0.25 | 0    | 0    | 0    | 0.02 | 0.01 | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0.06 | 0    | 0    | 0.12 | 0    | 0.03 | 0    | 0.46 | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.02 | 0.09 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    |
| 0.12 | 0    | 0.32 | 0.14 | 0.03 | 0.16 | 0    | 0.39 | 0.53 | 0.12 | 0.2  | 0    | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0.09 | 0    | 0.33 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 0.08 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.93 | 0.95 | 0.11 | 0    | 0.56 | 0    | 0.48 | 0.13 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.51 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0.01 | 1.02 | 0.4  | 0    | 0.18 |
| 0.29 | 0.48 | 0    | 0.89 | 0    | 0    | 0.85 | 0    | 0.84 | 0.73 | 0.06 | 1.52 | 0.07 |
| 0.08 | 0.32 | 0.73 | 0.23 | 0    | 0.4  | 0    | 0.29 | 0.59 | 0.04 | 0.3  | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.22 | 0.24 | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.33 | 1.17 | 0.4  | 0.64 | 0.08 | 0.34 | 0.45 | 0.37 | 1.12 | 0.55 | 1.44 | 0.21 | 0.39 |
| 0.11 | 0    | 0    | 0.04 | 0.05 | 0.03 | 0.41 | 0    | 0.07 | 0.01 | 0.01 | 0.69 | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0.07 | 0.23 | 0.03 | 0    | 0.12 | 0.06 | 0.05 | 0.01 | 0.09 | 0.09 | 0    | 0.07 |
| 0    | 0.45 | 0.52 | 0.29 | 0    | 1.01 | 0    | 0.54 | 0.35 | 0    | 0.1  | 0.12 | 0    |
| 0.3  | 0.03 | 0    | 0.21 | 0    | 0.49 | 0.36 | 0    | 0.02 | 0.49 | 0.62 | 0.15 | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0    | 0.04 | 0.51 | 0    | 0    | 0.75 | 0    | 0.2  | 0    | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0.03 | 0    | 0    | 0.07 | 0    | 0.23 |
| 0.72 | 0.17 | 0    | 0.35 | 0    | 0    | 0    | 0.43 | 0    | 0.42 | 0.05 | 0    | 0.14 |
| 0.05 | 0.29 | 0.14 | 0.5  | 0    | 0.57 | 0.63 | 0.02 | 0    | 0.16 | 0.71 | 1.55 | 0    |
| 0.42 | 0.81 | 0.25 | 1.21 | 0    | 0.13 | 0.78 | 0.54 | 1.02 | 0.48 | 0.83 | 1.12 | 0.45 |
| 0    | 0.21 | 0.74 | 0.75 | 0    | 1.44 | 0.25 | 1.09 | 1.32 | 0.05 | 1.25 | 0.46 | 0    |
| 0.44 | 0.43 | 0.68 | 0.79 | 0    | 0.86 | 0.3  | 0.42 | 0.55 | 0.71 | 0.03 | 0.56 | 0.52 |
| 0    | 0    | 0.04 | 0    | 0.05 | 0    | 0.8  | 0    | 0.01 | 0.01 | 0.13 | 0.82 | 0.45 |
| 0.01 | 0.02 | 0.12 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.9  | 1.11 | 0.41 | 1.81 | 0    | 0    | 0.48 | 0.21 | 0.49 | 0.51 | 0.67 | 0.51 | 0.46 |
| 0    | 0.24 | 0.39 | 0.5  | 0    | 0.89 | 0.06 | 0.4  | 0.93 | 0.01 | 1.1  | 0.93 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.26 | 0.09 | 0    | 0.1  | 0.39 | 0.04 | 0.11 | 0    | 0.06 | 0.52 | 0.26 | 0    | 0.41 |
| 0    | 0    | 0    | 0    | 0.18 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0.49 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.72 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0.04 | 0.01 | 0.19 |
| 0.09 | 0    | 0    | 0    | 0.02 | 0    | 0.7  | 0    | 0    | 0.18 | 0    | 0.01 | 0.19 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.31 | 0    | 0    | 0.84 |
| 1.23 | 0.1  | 0.34 | 0.04 | 0    | 0.02 | 0.14 | 0.04 | 0    | 0.24 | 0.03 | 0    | 0.29 |
| 0    | 0.48 | 0.92 | 0.26 | 0    | 1.12 | 0.01 | 1.57 | 0.35 | 0    | 0.01 | 0.08 | 0    |
| 0    | 1.44 | 0.17 | 1.07 | 0    | 0.33 | 0    | 0.88 | 1.25 | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0.01 | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.05 | 1.52 | 0    | 0.13 | 0    | 0    | 0.1  | 0    | 0.24 | 0    | 0.16 | 0.26 | 0    |
| 0.87 | 0.06 | 0    | 0    | 0    | 0    | 0.1  | 0.04 | 0    | 0.01 | 0.54 | 0.44 | 0    |
| 1.36 | 0.07 | 0.56 | 0    | 0    | 0.62 | 0.82 | 1.35 | 0.24 | 0.62 | 0    | 0    | 0.37 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.73 | 0    | 0    | 0.46 | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.02 | 0    | 0.1  | 0.1  | 0    |
| 0    | 0    | 0.15 | 0.19 | 0    | 0.23 | 0.01 | 1.48 | 0.25 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0    |
| 0    | 0.06 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0.31 | 1.69 |
| 1.54 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0.36 | 0    |
| 0.1  | 1.18 | 0    | 2.03 | 0    | 0    | 2.5  | 0    | 0    | 0.11 | 0    | 0.05 | 0    |
| 1.23 | 0.03 | 0    | 0.24 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0.12 | 0    |
| 1.11 | 0.4  | 0.03 | 0.24 | 0    | 0    | 0.3  | 0.06 | 0.08 | 0.42 | 0.16 | 0.18 | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 1.71 | 0    |
| 0    | 0    | 0.17 | 0    | 0    | 0.36 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 1.11 | 0.99 | 0.28 | 0.49 | 0    | 0    | 0.28 | 0.15 | 0.38 | 0.79 | 1.32 | 0    | 0.92 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.53 | 0    | 0    | 0.03 | 0    | 0.64 | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.61 |
| 0.02 | 0.15 | 0.16 | 0.08 | 0    | 0.21 | 0    | 0.06 | 0    | 0.28 | 0.13 | 0.83 | 0.03 |
| 0    | 0    | 0.06 | 0    | 0.02 | 0.88 | 0.36 | 0    | 0    | 0.01 | 0.4  | 0.03 | 0.11 |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0.3  |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.1  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.53 | 0    | 0    | 0.38 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.3  | 0    | 0    | 1.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0.01 | 0    | 0.09 | 0.14 | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.89 | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.64 | 1.7  | 2.99 | 1.49 | 0.03 | 1.58 | 0    | 2.41 | 1.31 | 0.6  | 0    | 0    | 0.6  |
| 0    | 0    | 0    | 0    | 0    | 0.77 | 0.7  | 0    | 0    | 0    | 0.11 | 0.23 | 0.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.19 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.38 | 0.17 | 0    | 0.65 | 0    | 0    | 0.25 | 0    | 0.58 | 0.33 | 0.02 | 0    | 0.06 |
| 0.81 | 0.4  | 0.08 | 1.03 | 0    | 0    | 0.55 | 0    | 0.05 | 0.18 | 0    | 0.05 | 0.48 |
| 0.06 | 0.01 | 0.01 | 0.01 | 0    | 0.04 | 0.12 | 0    | 0    | 0    | 0    | 0.06 | 0.06 |
| 0    | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.13 | 0    | 0    | 0    | 0    | 0    | 0.44 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.04 |
| 0.97 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.24 | 0.15 | 0    | 0    | 0.08 | 0    | 0.01 | 0.37 | 0    | 0    | 0.23 | 0    |
| 0.02 | 0.28 | 0.01 | 0.79 | 0    | 0    | 0.1  | 0.72 | 0.77 | 0    | 0.29 | 0    | 0    |
| 0    | 0    | 0.24 | 0    | 0    | 0.22 | 0.15 | 0    | 0    | 0    | 0    | 0.15 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.85 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0.02 | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0    | 0    | 0    | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.29 | 0.65 | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.8  | 0    | 0    | 1.16 |
| 0.03 | 0.09 | 0    | 0.01 | 0.01 | 0    | 0.72 | 0    | 1.67 | 0.22 | 0    | 0.14 | 0.53 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.03 | 0.15 | 1    | 0.15 |
| 0    | 0    | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 1.52 | 0    | 0    | 0.82 | 0    | 0    |
| 0.42 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.64 | 0.03 | 0.05 | 0.87 | 0.91 | 0.1  |
| 0    | 0    | 0    | 0.79 | 0    | 0    | 0.06 | 0.01 | 0.86 | 0    | 1.82 | 1.05 | 0.05 |
| 0.21 | 0    | 0    | 0.33 | 0.07 | 0.53 | 0    | 0    | 0.01 | 0    | 0    | 0.55 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.09 | 0.2  | 0.24 | 0.09 | 0    | 0    | 0    | 0.13 | 0.04 | 0    | 0.02 | 0    | 0    |
| 0.18 | 0.35 | 0.4  | 4.89 | 0    | 0    | 0    | 0.07 | 0    | 0.05 | 0    | 0    | 0    |
| 0.1  | 0.1  | 0    | 0.22 | 0.09 | 0    | 0.1  | 0.02 | 0    | 0.01 | 0    | 0    | 0.01 |
| 0.12 | 0    | 0    | 0    | 0.42 | 0.05 | 0.66 | 0.39 | 1.15 | 0.41 | 0.04 | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.01 | 0.01 | 0.27 | 0.05 | 0.05 | 1.21 | 0.41 | 0    | 0.99 |
| 0.28 | 0.52 | 0.01 | 0    | 0    | 0    | 0    | 0.09 | 0.04 | 2.61 | 0.36 | 0    | 1.8  |
| 0.3  | 0.53 | 0.68 | 0.04 | 0    | 0    | 0.52 | 0.95 | 1.91 | 0.01 | 2.82 | 1.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.99 | 0.54 | 1.32 | 1.18 | 0.11 | 0.03 | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0.03 | 0    | 0.05 | 0.22 | 0    | 0    | 0    | 0    | 1.83 |
| 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0.08 | 0.12 | 0    | 1.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.62 | 0.04 | 0    | 0.07 | 0.12 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 2.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.66 | 0.02 | 0.64 | 0    | 0.17 | 0    | 0    | 0.13 | 0    | 0    | 0    | 0.16 |
| 0    | 0.35 | 0.43 | 0.95 | 0    | 0.22 | 0    | 0.01 | 0.85 | 0    | 1.23 | 0    | 0.01 |
| 0.52 | 0.28 | 0.26 | 0    | 0    | 0.04 | 0.07 | 0    | 0.05 | 0.01 | 0.1  | 0.19 | 0.05 |
| 0.4  | 0.03 | 0.97 | 0.28 | 0    | 1.08 | 0    | 0.57 | 0.41 | 0.67 | 0.34 | 0    | 0.34 |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0.02 | 0    | 0    | 0    | 0    | 0.44 | 0    |
| 0    | 0    | 0.2  | 0    | 0.43 | 0.38 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 2.5  | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    |
| 0    | 0.17 | 0.14 | 0.01 | 0.21 | 0.01 | 0    | 0.07 | 0    | 0    | 0.63 | 0.78 | 0.14 |
| 0    | 0    | 0.58 | 0    | 0.12 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.67 | 0    |
| 0    | 0.24 | 0    | 0.04 | 0.1  | 0.33 | 0.01 | 0.82 | 0.25 | 0    | 0.06 | 0    | 0    |
| 0.06 | 0    | 0.04 | 0.02 | 0.24 | 0.02 | 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.81 | 0    | 0.01 | 0    | 0.06 | 0.05 | 0    | 0.12 | 0    | 0    | 0.03 |
| 0.63 | 0.39 | 0.85 | 0.05 | 0    | 0.33 | 0    | 0.03 | 0    | 0.51 | 0    | 0    | 1.27 |
| 0.07 | 0.04 | 0.17 | 0.04 | 0    | 0.45 | 1.9  | 0.01 | 0    | 0.36 | 1.27 | 0.06 | 0.09 |
| 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.64 | 0    |
| 0    | 0    | 0.72 | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0.82 | 0.58 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.62 | 1.08 | 0    | 3.67 | 0.08 | 0    | 0.06 | 0.09 | 0    | 0    | 0    | 0    |
| 0.03 | 0.29 | 2.89 | 0.2  | 0    | 2.66 | 0    | 2.61 | 0.14 | 0    | 0    | 0    | 0    |
| 0    | 0.52 | 0.01 | 0.58 | 0    | 0    | 0.25 | 0.16 | 3.98 | 0.39 | 0.52 | 0    | 0.24 |
| 0.02 | 0.53 | 0.01 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.01 | 0.73 | 1.8  | 1.15 |
| 0.15 | 0    | 0.64 | 0    | 0.16 | 0    | 0.35 | 0.38 | 0    | 0.25 | 0    | 0.96 | 0    |
| 0.56 | 0.22 | 0    | 0    | 0.61 | 0.21 | 0.2  | 0.37 | 0    | 0.19 | 0.05 | 0    | 0    |
| 0    | 0.28 | 0.42 | 0.87 | 0.12 | 0.2  | 0    | 0    | 0.05 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0.25 | 0.33 | 0    | 0    | 0.41 | 0    | 0    |
| 0    | 0    | 0.07 | 0.18 | 0.01 | 0    | 0    | 0    | 0.01 | 0.24 | 1.5  | 0    | 0    |
| 0    | 0.63 | 0    | 0.01 | 0.38 | 0    | 0.15 | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0.82 | 0.11 | 0    | 0.01 | 0    | 0.22 | 0.03 | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0.09 | 0    | 0.08 | 0    | 0    | 0    |
| 0.16 | 0    | 0.04 | 0.95 | 0    | 0.04 | 0.05 | 0.03 | 0.03 | 0    | 1.26 | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.8  | 0.11 | 0.98 | 0    | 3.01 | 0.14 | 0.68 | 0.31 | 0.03 | 2.49 | 1.43 | 0    |
| 0    | 0.39 | 0.58 | 0.64 | 0    | 0    | 0.01 | 0.54 | 0.53 | 0    | 0.12 | 0.36 | 0    |
| 0    | 0.23 | 0.57 | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.45 |
| 0    | 0.03 | 0.18 | 0    | 0    | 0.5  | 0    | 0.4  | 0.02 | 0    | 0.02 | 0    | 0    |
| 0    | 0.05 | 0.15 | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.26 | 0    | 0.47 | 0    | 0    | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.74 | 0.02 | 0.13 | 0.05 | 0.85 | 0.08 | 0.24 | 0.07 | 0    | 0.37 |
| 0    | 0.46 | 2.01 | 0.3  | 0    | 0.16 | 0.4  | 0.3  | 1.29 | 0    | 0    | 0.85 | 0    |
| 0    | 0.96 | 0.08 | 0.04 | 0.22 | 0    | 0.07 | 0.03 | 1.03 | 0.04 | 0.23 | 0    | 0.45 |
| 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0.19 |
| 0.05 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.49 | 0.03 | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.16 | 0    | 0    |
| 0.58 | 0    | 0.15 | 0    | 0    | 1.25 | 0    | 0    | 0    | 0.07 | 0.32 | 0    | 0.35 |
| 0    | 0.38 | 2.2  | 0.13 | 0    | 0.65 | 0.12 | 0.44 | 1.67 | 0    | 0.55 | 0.4  | 0    |
| 0    | 0.01 | 0.12 | 0.07 | 0    | 0.75 | 0.04 | 0.21 | 0.2  | 0    | 2.97 | 0    | 0    |
| 0.18 | 0    | 0    | 0    | 0.07 | 0.77 | 0.01 | 0    | 0    | 0    | 0.23 | 0.05 | 0    |
| 0    | 0    | 0.3  | 0    | 0    | 0.25 | 0    | 0.11 | 0.08 | 0    | 0    | 0.01 | 0    |
| 0    | 0    | 0.05 | 0.38 | 0    | 0.97 | 0    | 0.08 | 0.81 | 0    | 1.39 | 0    | 0    |
| 0.01 | 0.07 | 0.56 | 0.04 | 0    | 0.19 | 0    | 0.02 | 0.23 | 0.4  | 0.9  | 0.1  | 0.24 |
| 0    | 0    | 0    | 0    | 0.43 | 0.02 | 1.6  | 0.02 | 0    | 0    | 0.02 | 1.19 | 0    |
| 0.02 | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.01 | 0    | 1.51 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.65 |
| 0    | 0.07 | 0.31 | 0.03 | 0.01 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0.01 | 0    | 0.38 | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.31 | 0.13 | 0    | 0.32 | 0    | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0.09 |
| 0.05 | 0.18 | 0    | 0.02 | 0.41 | 0.1  | 0.01 | 0    | 0    | 0    | 0    | 0    | 2.38 |
| 0.39 | 0    | 0.25 | 0.97 | 0    | 0.02 | 0.57 | 0.4  | 4.08 | 0.35 | 0.03 | 0    | 0.24 |
| 1.29 | 0.27 | 0.39 | 1.17 | 0.01 | 0.6  | 0.25 | 0.93 | 0.27 | 0.26 | 0.35 | 2.2  | 0.75 |
| 2.81 | 1.66 | 0.29 | 1.02 | 0    | 0    | 0.33 | 0.3  | 1.73 | 0.17 | 1.02 | 1.92 | 0.59 |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0.81 | 0    | 0.95 | 0.51 | 0.87 | 0.2  | 0.36 |
| 0.05 | 0.46 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.4  | 0.11 | 0    | 0.18 | 0.02 |
| 0.71 | 0    | 0    | 0.17 | 0.59 | 0.08 | 0.82 | 0    | 0    | 0.01 | 1.1  | 0    | 2.28 |
| 0.04 | 0.1  | 0    | 0    | 0.02 | 0    | 0.02 | 0.09 | 0.38 | 0    | 0.3  | 0.06 | 0.21 |
| 1.15 | 0.27 | 0.57 | 0.24 | 0    | 0.92 | 0    | 0.95 | 0.01 | 0.09 | 0    | 0    | 0    |
| 0    | 0    | 0.43 | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.02 |
| 0    | 0.22 | 0.38 | 0.02 | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.88 | 0.23 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 |
| 0.21 | 0.01 | 0.27 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.58 |
| 0    | 0.14 | 0.34 | 0    | 0.57 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 |
| 0    | 0.11 | 1.05 | 0    | 0.28 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    | 3.26 | 0    |
| 0.91 | 0.06 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.71 | 1.03 | 0.11 | 0    | 0    | 0.04 | 0    | 0.07 | 0.04 | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0.01 | 0    | 0    | 0.75 | 0    | 0.02 | 0.67 | 0.47 | 0    | 1.34 |
| 0    | 0    | 0    | 0    | 0    | 0.13 | 0.1  | 0    | 0    | 0    | 0    | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0.05 | 0    | 0.03 | 0.02 | 0.04 | 0    | 0.01 |
| 0    | 0.01 | 0    | 0    | 0.08 | 0.18 | 0    | 0    | 0.02 | 0    | 0.46 | 0    | 0    |
| 0    | 0    | 0.68 | 1.71 | 0    | 0.17 | 0    | 0.46 | 0.39 | 0    | 0.04 | 0    | 0    |
| 0.07 | 0    | 0.29 | 0.05 | 0    | 0    | 0    | 0.53 | 1.31 | 0    | 0.33 | 0.36 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.7  | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 2.51 | 0    | 1.02 | 0.37 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.66 | 0.53 | 2.77 | 0    | 2.85 | 0    | 0.65 | 2.29 | 0.05 | 0    | 0    | 0.79 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0.01 |
| 0.4  | 0    | 0.88 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0.39 | 1.44 | 0    | 0.41 | 1.4  | 0.35 | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.49 | 0.01 | 0.81 | 0.11 | 0.17 | 0    | 6.66 | 1.96 | 0    | 1.14 | 0    | 0    |
| 0.25 | 0    | 0.01 | 0.04 | 0.17 | 0.06 | 0.17 | 0    | 1.21 | 0.52 | 3.79 | 0    | 0    |
| 0.58 | 0    | 0.32 | 0.2  | 0.04 | 0.15 | 0.63 | 0.62 | 0.05 | 1.36 | 4.31 | 0.11 | 0.33 |
| 0    | 0    | 0    | 0    | 0.21 | 0    | 0.7  | 0    | 0    | 0    | 0.19 | 1.42 | 1.3  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.77 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.08 | 0.07 | 0    | 0    | 0    |
| 0.06 | 0.44 | 0    | 0.03 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.03 | 0    | 0    |
| 0.03 | 0.66 | 0.07 | 0.07 | 0.02 | 0.07 | 0.04 | 0.41 | 2.43 | 0    | 0    | 0    | 0    |
| 0.13 | 3.06 | 0.24 | 0.42 | 0    | 0.01 | 0.1  | 0.32 | 0.72 | 0    | 0.02 | 0    | 0.02 |
| 2.39 | 2.22 | 0    | 0.2  | 0    | 0    | 0.27 | 0    | 0    | 0    | 0.08 | 0    | 0    |
| 0.08 | 0.03 | 0.01 | 0    | 0    | 2.22 | 3.01 | 0.44 | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.02 | 0.15 | 0    | 0.2  | 0    | 0    | 0.02 | 0.49 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0.04 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.06 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.99 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0.3  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.2  | 0    | 0.1  | 0    | 0.13 | 0.32 | 0    | 0.65 | 0.28 | 1.47 | 0.04 | 0    | 1.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0.11 | 0.18 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0.84 | 1.22 | 0.58 | 0.16 | 1.53 | 0    | 0.82 | 0.59 | 0.36 | 0.14 | 0    | 0    |
| 0.08 | 0    | 0    | 0.07 | 1.13 | 0    | 0.83 | 0    | 0    | 0.75 | 0.22 | 0.66 | 1.15 |
| 0.24 | 0    | 0    | 0    | 0.01 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.17 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0.01 | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 1.54 | 0    | 0.1  | 0.36 | 0.08 | 0.23 | 0.01 | 0    | 0    | 0.12 | 0    |
| 0    | 0    | 0.6  | 0.01 | 0.02 | 2.49 | 0    | 2.46 | 0.91 | 0    | 0.34 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.19 | 0.22 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.17 | 0.08 | 0.04 | 0    | 0.09 | 0    | 0.05 | 0.04 | 0.07 | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0.12 | 0.69 | 0    | 0.29 | 0    | 0    | 0.66 | 0.09 | 0.23 | 0.64 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.46 | 0    | 0    | 0    | 0.45 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0.13 | 0.09 | 0    | 0.09 | 0    | 0.22 | 0.11 | 0    | 0    | 0.04 | 0.07 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.55 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.03 | 0.02 | 0.01 | 0    | 0    | 0    | 0.01 | 0.03 | 0.01 | 0.18 | 0.14 | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0.32 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 1.59 | 0.45 | 0.98 | 0    | 0.23 | 0    | 0.29 | 1.91 | 0    | 0.96 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0.02 | 0.33 | 0    | 0.43 | 0    | 0    | 0    | 0.03 | 0    | 0.01 | 0.06 | 0    | 0.01 |
| 0.83 | 0.92 | 0    | 0.56 | 0    | 0    | 0.08 | 0    | 0    | 0.28 | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0.4  | 0.1  | 0.22 | 0    | 0.3  | 0.53 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0.03 | 0    | 0.09 | 0.05 | 0.08 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.22 | 0    | 0.01 | 0    | 0    | 0    |
| 0.43 | 0.71 | 0    | 1.52 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    |
| 0.07 | 0.03 | 0.64 | 0.61 | 0.6  | 0.01 | 0.44 | 0.19 | 0.05 | 0.06 | 0.13 | 0.21 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.87 | 0    |
| 0    | 0.55 | 0.4  | 0.26 | 0.33 | 1.27 | 0    | 0.28 | 0.36 | 0.01 | 0.94 | 0    | 0.07 |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.01 | 0.05 | 0    | 0.11 | 0.16 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.21 | 0.08 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0.12 |
| 0    | 0.54 | 0.01 | 1.05 | 0    | 0    | 0.17 | 0.01 | 0.76 | 0.04 | 0.03 | 0.1  | 0.15 |
| 0.03 | 0.07 | 0.01 | 0    | 0    | 0    | 0.02 | 0    | 0    | 0.04 | 0    | 0.11 | 0.03 |
| 1.49 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.44 |
| 0.76 | 0.75 | 0.57 | 1.46 | 0    | 0    | 0.77 | 0    | 0.27 | 0.89 | 0.34 | 0.02 | 0.13 |
| 0.8  | 0.03 | 0.05 | 0.1  | 0.02 | 0.18 | 1.45 | 0.32 | 0    | 1.16 | 0.98 | 2.51 | 0.99 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.36 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.07 | 0    | 0    |
| 0.23 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.04 | 0    | 0.14 | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.02 | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.14 | 1.12 | 0.08 | 0.54 | 0    | 0    | 0    | 0.1  | 0.08 | 0.44 | 0    | 0    | 0.58 |
| 0    | 0    | 0.33 | 0.08 | 0    | 0.14 | 0.4  | 0.28 | 0.05 | 0    | 0.21 | 0.3  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.28 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.85 | 1.07 | 1.12 | 0.99 | 0.83 | 0.81 | 0.6  | 1.73 | 1.11 | 0.82 | 2.06 | 0    | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.25 | 0    | 0    | 0    | 0    | 1.81 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0.39 | 0.06 | 0.32 | 0.1  | 0.46 | 0    | 0    | 0.18 | 0.04 | 0.29 | 0.09 | 0    | 0.28 |
| 0    | 0.14 | 0.17 | 0.3  | 0    | 0.01 | 0.05 | 0.17 | 0.25 | 0    | 0.15 | 0.21 | 0    |
| 0    | 0    | 0.02 | 0    | 0.04 | 0.01 | 0.05 | 0.09 | 0.15 | 0    | 0.14 | 0.58 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0.03 | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.1  | 0    | 0.05 | 0.09 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 1.38 | 0    | 0    | 0    | 0    | 0    | 0.5  | 0.01 | 0    | 0.75 | 0.02 | 0    | 0.5  |
| 0.45 | 0.88 | 0.73 | 0.68 | 0    | 0.15 | 1.87 | 0.33 | 0.46 | 0.6  | 0.34 | 0    | 1.08 |
| 0    | 0    | 0.03 | 0    | 0    | 0.05 | 0.02 | 0    | 0    | 0    | 0.07 | 0.6  | 0    |
| 0    | 0.01 | 0.07 | 0.08 | 0    | 0.23 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.16 | 0.25 | 0    | 0    | 0.02 | 0.16 | 0.13 | 0.11 | 0.26 | 0.05 | 0.07 |
| 0    | 0    | 0.04 | 0    | 0    | 0.52 | 0.05 | 0    | 0    | 0    | 0    | 0.96 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.97 | 0.1  | 0    | 0    | 0.01 | 0.14 | 0.05 | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    |
| 1.49 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0.07 | 0    | 0    |
| 0    | 0.38 | 0.23 | 0.36 | 0    | 0.35 | 0.56 | 0.24 | 0.04 | 0.3  | 0.14 | 0.03 | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.7  | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    |
| 1.56 | 0.08 | 0    | 0.01 | 0    | 0    | 0.06 | 0    | 0    | 0.31 | 0    | 0    | 0.07 |
| 1.59 | 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0.15 | 0    | 0    | 0.01 |
| 1.12 | 0    | 0    | 0    | 0.01 | 0    | 0.27 | 0    | 0    | 0.72 | 0    | 0.41 | 0.35 |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    | 0    | 0.05 | 0    | 0    | 0.19 |
| 0.19 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.62 | 0    | 0    | 0.1  | 0.37 | 0    | 0.17 | 0.07 | 0.01 | 0    | 0.35 | 0.02 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0.69 | 0.29 | 0.17 | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.72 | 0.44 | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.03 |
| 0.65 | 0    | 0    | 0    | 0.02 | 1.6  | 0.15 | 0.16 | 0.29 | 0.19 | 0    | 0.08 | 0    |
| 0.69 | 0.39 | 0.78 | 0.03 | 0    | 0.36 | 1.05 | 0.03 | 0.06 | 0.53 | 0.28 | 0.24 | 0.77 |
| 0    | 0.07 | 0.28 | 0.01 | 0    | 0.7  | 0.02 | 0.16 | 0.15 | 0    | 0.03 | 0.04 | 0    |
| 0.01 | 0.03 | 0.37 | 0.19 | 0    | 1.49 | 0    | 0    | 0    | 0    | 0.05 | 0.06 | 0    |
| 0.47 | 0.76 | 0.53 | 0.64 | 0.01 | 1.23 | 0.26 | 0.03 | 0.05 | 0.43 | 0.22 | 0.13 | 0.58 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.13 | 0.51 | 0    | 0    | 0.59 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 0.28 | 0    | 1.89 | 0    | 0.11 | 0    | 0.06 | 0.28 | 0.39 | 0.11 | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.31 | 0    | 0    | 0.86 |
| 0.04 | 0.88 | 0.63 | 0.27 | 0    | 0.02 | 0    | 0.36 | 0.12 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0.36 | 0.01 | 0    | 0.88 | 0.01 | 0.21 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0.27 | 2.03 | 0.02 | 0    | 0.27 | 0.45 | 0.16 | 0.29 | 1.66 | 0.04 | 0    | 0.49 |
| 0    | 0    | 0.31 | 0.01 | 0.05 | 2.42 | 1.82 | 0.51 | 0.52 | 0    | 1.41 | 0.11 | 0.02 |
| 0    | 0    | 0    | 0    | 0.08 | 0.03 | 0    | 0    | 0.07 | 0    | 0.14 | 0.26 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.02 |
| 0.16 | 0.79 | 0.95 | 0.43 | 0    | 0.17 | 0.3  | 0.43 | 0.25 | 0.3  | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.33 | 0    | 0    | 0    | 0    | 0.58 | 0.21 |
| 0    | 0    | 0.02 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.67 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 1.22 | 1.05 | 1.73 | 0    | 0.02 | 0    | 0.41 | 1.38 | 0.64 | 1.03 | 0    | 0.84 |
| 0.88 | 4.16 | 1.53 | 1.05 | 0    | 0.19 | 0.75 | 0.17 | 1.05 | 0.06 | 0.53 | 0.12 | 0.86 |
| 0    | 0.02 | 0.01 | 1.21 | 0    | 2.9  | 0.15 | 0    | 0.44 | 0.34 | 0.04 | 0    | 0.68 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.41 | 0.15 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.95 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.27 | 0.34 | 0    | 0.27 | 0    | 0    | 0.02 | 0    | 0.09 | 0    | 0.37 | 0    | 0    |
| 0    | 0.18 | 0.13 | 0.51 | 0    | 1.6  | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0.09 | 0.01 | 0.13 | 0.1  | 0    | 1.36 | 0.26 | 0.3  | 1.02 | 1.2  | 0    | 0.91 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.94 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0    | 0    | 0    | 0.12 | 0.39 | 0    | 0.01 | 0.02 | 0.04 | 0.1  | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0    | 0    | 0.08 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.45 | 0    | 0.04 | 0    | 0    | 0    | 0.2  | 0.37 | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.22 | 0    |
| 0    | 0    | 0.6  | 0    | 0    | 0.06 | 0    | 0.03 | 0    | 0.08 | 0    | 0    | 0.36 |
| 0.01 | 0.07 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.52 |
| 0.26 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.48 | 0    |
| 0.72 | 0    | 0.61 | 0.02 | 0    | 0.04 | 0.1  | 0    | 0    | 0.69 | 0    | 0    | 1    |
| 0.15 | 0    | 0    | 0    | 0.01 | 0    | 0.62 | 0    | 0    | 0.11 | 0    | 0.55 | 1.29 |
| 0    | 0    | 0    | 0    | 0.28 | 0    | 0.11 | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.04 | 0.01 | 0.07 | 0.21 | 0    | 0    |
| 0.04 | 0    | 2.17 | 1.4  | 0    | 0.16 | 0.1  | 0    | 0.1  | 0.04 | 0.12 | 0.13 | 0.14 |
| 0    | 0    | 0.05 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.17 | 0    | 0.06 | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 2.58 | 1    | 0.02 | 0.02 | 0    | 0    | 0.04 | 0.44 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.07 | 0    | 0.01 | 0    | 0    | 0    | 0.31 | 0    | 0.27 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    |
| 0    | 0    | 1.27 | 0.19 | 0    | 0.84 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.58 | 0.05 | 0    | 0.12 | 0    | 0.03 | 0.1  | 0.64 | 1.4  | 0.13 | 0.02 | 0    | 1.5  |
| 1.32 | 1.71 | 0.03 | 1.42 | 0.09 | 0    | 0.37 | 0.55 | 0    | 1.55 | 0    | 0    | 0    |
| 0    | 0.88 | 0.06 | 0    | 0.34 | 0    | 2    | 0    | 0    | 1.01 | 0    | 1.1  | 0.32 |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.56 | 0    |
| 1.18 | 0.14 | 0.19 | 0.57 | 0    | 0.02 | 0.1  | 0    | 0.01 | 0.01 | 0    | 0.06 | 0    |
| 0.06 | 0.01 | 0.01 | 0.02 | 0    | 1.14 | 1.58 | 0    | 1.2  | 1.85 | 0.41 | 0.02 | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.04 | 0.02 |
| 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.14 | 0.01 | 0.13 | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0    | 0    | 0    | 0.04 | 0    | 0.07 | 0    | 0    | 0.23 | 0.57 | 0    | 0.46 |
| 0.01 | 0    | 0.01 | 0.2  | 1.92 | 0    | 0.1  | 0.55 | 0.12 | 0    | 2.92 | 0    | 0    |
| 0    | 0    | 0.24 | 0    | 1.42 | 0    | 0.07 | 0.12 | 0.36 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.37 | 0    | 0.01 | 0.99 | 0    | 0    | 0    | 0    |
| 0.05 | 0.02 | 0    | 0    | 0    | 0.16 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0    | 0    | 0    | 0.97 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  |
| 0.27 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.05 | 0.16 | 0.01 | 0.01 | 0    | 0.02 |
| 0    | 0    | 0.4  | 0.03 | 0    | 0.08 | 0.28 | 0.52 | 0    | 0    | 0.37 | 0    | 0.06 |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.04 | 0.37 | 0    | 0.04 | 0.11 | 0    | 0    | 0    | 0.07 |
| 0    | 0    | 0.51 | 1.14 | 0    | 0    | 0    | 0    | 0    | 0.85 | 0.51 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.3  | 0.01 |
| 0    | 0.02 | 0.02 | 0.97 | 0.04 | 0    | 0.15 | 0    | 0.05 | 0.55 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0.94 | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.47 | 0.02 | 0.03 | 0    | 0    |
| 0.21 | 0    | 0    | 0.01 | 0.41 | 0    | 0.01 | 0.85 | 0.88 | 0.01 | 0.06 | 0.3  | 0    |
| 0    | 0    | 2.44 | 0    | 0.08 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0.01 | 0    | 1.66 |
| 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0.02 | 0.31 | 0.22 |
| 0    | 3.45 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.16 | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0.47 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0.03 | 0.02 | 0    | 0.21 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.11 | 0    | 0.13 | 0    | 0    | 0.01 | 0.56 | 1.26 | 0    | 0    | 0.66 | 0    |
| 0    | 2.78 | 3.04 | 1.42 | 0    | 0    | 0    | 0.04 | 1.87 | 0    | 0.02 | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.29 | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0.13 | 0    | 0    | 0.63 | 0    | 0.35 | 0.92 | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 1.23 | 0    | 0    | 0    | 0.32 | 1.22 | 0    | 0    |
| 0.46 | 0.48 | 0    | 0.15 | 0.02 | 0.6  | 1.32 | 0    | 0.06 | 0    | 1.07 | 0    | 0.53 |
| 0.01 | 1.48 | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 1.03 | 0    | 0.08 | 0    | 0    |
| 0.02 | 0    | 0.01 | 0.01 | 0    | 0    | 0.6  | 0    | 0    | 0.26 | 0    | 0    | 0.09 |
| 0.46 | 0.32 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 1.49 | 0    | 0    | 0    |
| 0.67 | 0.03 | 0.59 | 5.08 | 0.07 | 0.26 | 0.02 | 0.38 | 0    | 0.08 | 0    | 0.21 | 0.03 |
| 0.59 | 0.05 | 0.8  | 0    | 0    | 0.2  | 0.01 | 0    | 0.01 | 0.24 | 1.58 | 0.08 | 0.04 |
| 1.3  | 0.43 | 0.16 | 0.01 | 0    | 0.88 | 0.55 | 0.27 | 1.42 | 0.05 | 0    | 0    | 4.05 |
| 0.13 | 0.25 | 0.22 | 2.79 | 0    | 0    | 0.89 | 0.08 | 2.14 | 0.37 | 0.35 | 0.62 | 0    |
| 0    | 0    | 0.1  | 0    | 0    | 0.14 | 0.25 | 1.07 | 0    | 0    | 0    | 0.54 | 0    |
| 0.17 | 0.07 | 0.43 | 0    | 0    | 0    | 0    | 0    | 0.08 | 0.08 | 0    | 0    | 0.44 |
| 0    | 0.63 | 0.11 | 0.37 | 0    | 0    | 0    | 0.3  | 0.48 | 0    | 0.08 | 0    | 0    |
| 0    | 0.01 | 0.08 | 1.33 | 0.07 | 0.66 | 0.25 | 3.72 | 1.17 | 0    | 0.15 | 1.26 | 0    |
| 0    | 0.5  | 0.45 | 0    | 0.01 | 0.06 | 0    | 0    | 0.02 | 0    | 0.4  | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0.11 | 0.2  | 0.01 | 0.01 | 0.02 | 0    | 0.02 | 0.04 | 1.38 |
| 0    | 0    | 0.22 | 0    | 0    | 2.24 | 0    | 0.33 | 0.1  | 0    | 0    | 1.21 | 0.01 |
| 0.24 | 0    | 1.67 | 0    | 0    | 0.9  | 0.35 | 0.02 | 0.1  | 0.18 | 0.46 | 0.74 | 0    |
| 0    | 0.01 | 0.24 | 0.01 | 0    | 0.03 | 0.18 | 0.11 | 0.29 | 0.03 | 0.19 | 0    | 0    |
| 0    | 0    | 0.01 | 0.05 | 0.12 | 0.36 | 0.12 | 0.33 | 0.16 | 0    | 0.48 | 0    | 0    |
| 0.69 | 0.11 | 0.1  | 0    | 0    | 0    | 0.38 | 0.01 | 0    | 0    | 0    | 0    | 0.08 |
| 0    | 0.23 | 0    | 0    | 0.13 | 0    | 0    | 0    | 1.11 | 0    | 0.09 | 0.15 | 0    |
| 0    | 0    | 0.67 | 0    | 0    | 1.3  | 0    | 0.02 | 0.33 | 0    | 1.29 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.03 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0    | 0.01 | 1.21 | 0    | 0    | 0.26 |
| 0.02 | 0    | 0    | 0    | 0.85 | 0    | 0.07 | 0    | 0.02 | 0.01 | 0    | 0.34 | 0    |
| 0.75 | 0.76 | 0    | 0    | 0.04 | 0.23 | 0    | 0    | 0    | 0.04 | 0    | 0.18 | 0    |
| 0.83 | 0.06 | 0    | 0    | 0    | 0    | 0.9  | 0    | 0    | 0    | 0    | 0.05 | 0.2  |
| 0.37 | 0    | 0    | 0    | 0.06 | 0    | 0.68 | 0    | 0    | 0.67 | 0    | 0.1  | 0.02 |
| 0    | 0.11 | 0    | 0    | 0.85 | 0    | 0.14 | 0.14 | 0    | 0    | 0    | 0.05 | 0    |
| 0.68 | 0    | 0    | 0    | 0.02 | 0    | 1.28 | 0    | 0    | 4.44 | 0    | 0    | 0.48 |
| 0.04 | 0    | 0    | 0    | 0.16 | 0    | 0.04 | 0.02 | 0    | 0.51 | 0    | 0.7  | 0.51 |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    |
| 1.62 | 0    | 0    | 0.28 | 0    | 1.03 | 0    | 1.5  | 0.1  | 0    | 0.14 | 0    | 0    |
| 0    | 0.15 | 0.15 | 0    | 0.06 | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0.93 |
| 0.1  | 0    | 0    | 0    | 0.05 | 0    | 0.05 | 0    | 0    | 0.27 | 0    | 0    | 0    |
| 0.11 | 0    | 0.73 | 0.11 | 0.03 | 0    | 0.04 | 0    | 0    | 0.05 | 0    | 0    | 0    |
| 0    | 0.98 | 0.83 | 0.02 | 0.04 | 0    | 0.25 | 0.03 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.04 | 0    | 0    | 0.01 | 0.01 | 0.01 | 0.01 | 0    | 0    |
| 0    | 0.04 | 1.15 | 0    | 0.12 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.56 | 0.41 | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.52 |
| 0.08 | 0.29 | 0    | 0.08 | 0    | 0.37 | 0.05 | 0.74 | 0.31 | 0    | 0    | 1.56 | 0    |
| 0    | 0.13 | 0.06 | 1    | 0.11 | 0.01 | 0.15 | 0    | 0.67 | 0    | 0.87 | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0.46 | 0.23 | 0    | 0.05 | 0    | 0    | 1.03 | 0.89 | 0    | 0.01 |
| 0    | 0    | 0.03 | 0.01 | 0    | 0    | 0.33 | 0    | 0.03 | 0    | 0.05 | 0    | 0    |
| 0    | 0.5  | 0.16 | 0.23 | 0    | 1.65 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 1.3  | 0.4  | 1.04 | 0.32 | 0    | 0    | 0    | 0    |
| 0    | 0.09 | 0.02 | 0.11 | 0    | 0.04 | 0.25 | 0    | 2.14 | 0    | 3.08 | 0    | 0    |
| 0    | 2.32 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.15 | 0    | 0.05 | 0    | 0.07 | 0.01 | 1.9  | 0.06 | 0.37 | 0.08 | 0    | 0.16 |
| 0    | 0.04 | 0.01 | 0.06 | 0    | 1.3  | 0    | 0.63 | 1.27 | 0    | 0.75 | 0.26 | 0.03 |
| 0    | 0    | 0.03 | 0.01 | 0    | 0    | 0.4  | 0    | 0.04 | 0    | 0.02 | 0    | 0    |
| 0    | 0.01 | 0.14 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.24 | 0.25 | 1.64 | 0.17 | 0.02 | 0    | 0.2  | 1.77 | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.18 | 1.54 | 0    | 0.41 | 0.01 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0.68 | 0    | 0    | 1.23 | 0    | 0.37 | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0.86 | 0    | 0.2  | 0    | 0    | 0.04 | 0.1  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 1.33 | 0.81 | 0    | 0    | 0.89 | 2.99 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 1.38 | 0    | 0.03 | 0.25 | 0    | 0.51 | 0    | 0.39 | 0.65 | 0    | 0.14 |
| 0    | 0    | 0.51 | 0    | 0    | 0.75 | 1.4  | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0.03 | 0.19 | 0    | 0    | 0.37 | 0    | 0.41 | 0.4  | 0    | 0    | 0    | 0    |
| 0    | 0.12 | 0.04 | 0.6  | 0    | 0.01 | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    |
| 0.31 | 0    | 0.06 | 0.8  | 0.6  | 0    | 0    | 0.42 | 0.09 | 0    | 0    | 0    | 0    |
| 1.08 | 1.54 | 0.36 | 0.05 | 0    | 0.23 | 0    | 0.99 | 0.14 | 0    | 0.04 | 0    | 0    |
| 0.29 | 0    | 0    | 0.03 | 0.04 | 0    | 0.15 | 0.04 | 0.14 | 0.11 | 0    | 0    | 0.09 |
| 0    | 0.28 | 0    | 0    | 0.03 | 0.77 | 1.8  | 0    | 0    | 0.01 | 0    | 0    | 0.82 |
| 0    | 0    | 0    | 0    | 2.16 | 0    | 0.05 | 0    | 0    | 0.14 | 0.18 | 0.92 | 0.02 |
| 0    | 0    | 0    | 0    | 0.25 | 0.6  | 0.01 | 0    | 0.01 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0.59 | 0.24 | 0.18 | 0.99 | 0    | 2.19 | 0.65 | 0    | 0    | 0    | 0    |
| 0.3  | 0.07 | 0.63 | 0.43 | 0    | 1.62 | 0.18 | 0    | 0.04 | 0.38 | 1.28 | 0    | 0    |
| 0.1  | 0    | 0.1  | 0    | 0.02 | 0    | 0.69 | 0.63 | 0.73 | 0.23 | 0.17 | 0.05 | 0.86 |
| 0.34 | 0.03 | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1.49 | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.66 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.24 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.3  | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 1.35 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 4.18 | 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.06 | 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.37 | 0    | 0.26 | 0.07 | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0.01 | 5.57 | 0.82 | 2.75 | 0.2  | 0.32 |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 1.8  | 0    | 0    | 0.53 | 0    | 3.49 | 0.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 | 0    | 0    | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.45 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 | 0.17 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.09 | 0.23 | 0.51 | 1.82 | 0.04 | 0.21 | 0    | 0.28 | 0.02 | 0.14 | 0    | 0    | 0    |
| 0.02 | 0.32 | 0.05 | 0    | 0.25 | 1.25 | 0.45 | 0.65 | 0.66 | 0.69 | 0.36 | 0    | 0.57 |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.5  | 0.01 |
| 0    | 0    | 0    | 0    | 0.86 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.4  | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.38 | 0    | 0    | 0.02 |
| 0.1  | 0    | 0    | 0    | 0.46 | 0.01 | 0.63 | 0    | 0    | 0.11 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.58 | 0    |
| 0    | 0    | 0    | 0    | 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.3  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.03 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.04 | 0    | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    |
| 0.38 | 0.01 | 0    | 0.01 | 0.04 | 0.13 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.63 | 0.11 | 0    | 0.01 | 0    | 0    | 0.24 | 0    | 0.01 | 0.32 | 0.01 | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.83 | 0    | 0    | 0    | 0    | 0.18 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.48 | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0.56 | 0.06 | 0.04 | 0.03 | 0.04 | 0.02 | 0.26 | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.37 | 0    | 0.92 | 0.18 | 0    | 0.09 | 0    | 0    | 0.02 |
| 0.07 | 0    | 0    | 0    | 0.31 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 1.7  | 1.75 | 0.44 | 0.07 | 2.64 | 0    | 1.12 | 1.36 | 0.05 | 0.88 | 0    | 0    |
| 0.78 | 0.77 | 0.38 | 0.77 | 0    | 0    | 1.4  | 0.1  | 1.12 | 2.15 | 0.04 | 0.36 | 0.64 |
| 0.03 | 0.01 | 0    | 0    | 0    | 0    | 1.3  | 0    | 0    | 0.11 | 0    | 0.38 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.07 | 0.05 | 0    | 0.03 | 0    | 0    | 0.08 | 0.05 | 0.21 | 0.98 | 0.26 | 0    | 1.22 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0.06 | 0.6  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0.02 | 0    | 0.08 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.02 | 0.71 | 0.01 | 0.16 | 0    | 0    | 0.01 | 0.08 | 0.18 | 0    | 0.22 | 0.55 | 0.15 |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.8  | 0    |
| 0.13 | 0.79 | 0.13 | 0.24 | 0    | 0    | 0.07 | 0.21 | 0.01 | 0.28 | 0.02 | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.5  | 0    |
| 1.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.02 | 1.83 | 0.45 | 0.7  | 0    | 0.27 | 1.1  | 0.06 | 0.23 | 0.81 | 0.47 | 0    | 0.32 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.51 | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.01 | 0    | 0.02 | 0    | 0    | 0.08 | 0    | 0    | 0.58 | 0.03 | 0    | 0.31 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0.54 | 0.14 | 0    | 0.9  | 0    | 0    | 0    | 0.02 | 0.27 | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0.17 | 0    | 0    | 0.24 | 0    | 0.03 | 0.78 | 0    | 0    | 0.17 |
| 1.07 | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.16 | 0    | 0    | 0.05 |
| 1.6  | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0.05 | 0.03 | 0    | 0.43 | 0    | 0    | 0.24 | 0    | 0.01 | 0.04 | 0.01 | 0.03 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.1  | 0.04 | 0.02 | 0    | 0    | 0    |
| 0.08 | 0.05 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.02 | 0.01 | 0.04 | 0    | 0    |
| 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.93 | 0.16 | 0    | 0.06 | 0    | 0.01 | 0    | 0.02 | 0.02 | 0.35 | 0    | 0    | 0    |
| 0.43 | 1.23 | 0.44 | 0.88 | 0    | 0.12 | 1.5  | 0.14 | 0.04 | 0.81 | 0.24 | 0.71 | 1.88 |
| 0    | 0    | 0    | 0    | 0.32 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0.16 | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0.51 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.32 | 0.3  | 0.37 | 2.7  | 0.02 | 0    | 1.03 | 0.5  | 0    | 0    | 0    | 0    |
| 0    | 0.03 | 0.01 | 0.18 | 0    | 0.1  | 0    | 0.27 | 0.32 | 0    | 0.18 | 0    | 0    |
| 0.05 | 0.02 | 0.04 | 0.69 | 0    | 0    | 0.47 | 0.12 | 0.25 | 2.02 | 1.45 | 0    | 1.16 |
| 0.13 | 0.01 | 0    | 0    | 0.3  | 0    | 0.14 | 0.02 | 0    | 0.02 | 0    | 1.5  | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0    | 0    | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0    |
| 0.01 | 0.05 | 0.28 | 0    | 0    | 0    | 0.11 | 0.01 | 0.14 | 0.87 | 0.05 | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0.58 | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.7  | 1.38 | 0    | 0.77 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.66 | 1.94 | 0.6  | 0.75 | 0    | 1.11 | 0.95 | 0.43 | 0.34 | 0.22 | 0.14 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.86 | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.52 | 0    | 0    | 0.01 |
| 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0.3  | 0    | 0.01 | 0    | 0    | 0.25 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.8  | 0.96 | 0.82 | 0.52 | 0    | 0    | 0    | 0.13 | 0.07 | 0.61 | 0    | 0    | 0.15 |
| 0.05 | 0    | 0.16 | 0    | 0.07 | 0.33 | 0.8  | 0.22 | 0.23 | 0.16 | 0.05 | 0.16 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0.15 | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0.05 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0.15 | 0.06 | 0.02 | 0    | 0    | 0    | 0.15 | 0    | 0    | 0.08 | 0    | 0    | 0.09 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.14 | 0.01 | 0.03 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.31 | 1.22 | 0.61 | 2.02 | 0    | 0.62 | 0.17 | 1.49 | 1.52 | 0.18 | 1.79 | 0    | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.01 | 0    | 0    | 0    | 0.8  | 0.09 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.68 | 1.23 | 0.86 | 1.39 | 0    | 0.11 | 0.5  | 0.66 | 0.46 | 0.7  | 0.24 | 0    | 0.56 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0.83 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.47 | 0.34 | 0.3  | 0.43 | 0    | 0    | 0    | 0.6  | 0.25 | 0.21 | 0.02 | 0    | 0.03 |
| 0.22 | 1.3  | 0.07 | 0.69 | 0    | 0    | 0.2  | 1.02 | 0.77 | 0    | 0.21 | 0.48 | 0    |
| 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.12 | 0.03 | 0.1  | 0.17 |
| 0.19 | 0.06 | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.07 | 0.24 | 0    | 0.4  | 0.04 |
| 0.36 | 0.3  | 0.08 | 0.39 | 0    | 0    | 0.22 | 0    | 0.51 | 0.09 | 0.28 | 0.08 | 0    |
| 0    | 0.24 | 0.4  | 0.33 | 0    | 0.14 | 0.1  | 0.19 | 0.3  | 0    | 0.19 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0.23 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.35 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.07 | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 1.55 | 0.03 | 0    | 0.29 | 0    | 0.34 | 0.08 | 0    | 0.07 | 0    | 0    |
| 0.04 | 1.69 | 1.6  | 1.47 | 0    | 0.87 | 0    | 2.03 | 2.28 | 0    | 1    | 0    | 0    |
| 0.57 | 0.1  | 0.15 | 0.19 | 0.01 | 0.02 | 1.4  | 0.17 | 0.28 | 1.68 | 1.19 | 0.62 | 0.81 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.3  | 0    | 0    | 0.03 | 0    | 0.66 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.3  |
| 1.15 | 0.1  | 0.46 | 0.24 | 0    | 0.1  | 1.18 | 0.01 | 0.15 | 0.55 | 0.05 | 0    | 0.58 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 2.31 | 0    | 0    | 0.18 | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0.72 | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.19 | 0.27 | 0.08 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0.12 | 0    |
| 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0.27 |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.1  | 0.17 | 0    | 0    | 0    | 0    | 0.55 | 0    | 0.01 | 0.1  | 0    | 0.58 | 0.05 |
| 0.56 | 0.01 | 0.01 | 0.06 | 0    | 0    | 0.1  | 0    | 0    | 0.76 | 0    | 0.13 | 0.32 |
| 0    | 0    | 0.08 | 0    | 0    | 0.26 | 0.94 | 0.11 | 0.07 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 0.8  | 0.87 | 0.57 | 0    | 0.58 | 0.08 | 0.59 | 0.43 | 0.01 | 0.16 | 0    | 0.19 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.07 | 1.03 | 0.86 | 0.93 | 0    | 1.21 | 0.4  | 0.97 | 0.29 | 0.28 | 0.42 | 0    | 0.04 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0.28 | 0    | 0    | 0.52 | 0.15 | 0    | 0    | 0    | 0    | 0.35 | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0.48 | 0.9  | 0.58 | 0    | 0    | 0.02 | 0.04 | 0    | 0.06 | 0    | 0    | 0.02 |
| 0    | 0    | 0.57 | 0.06 | 0    | 0.53 | 0.1  | 0.94 | 0.4  | 0    | 0.2  | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.53 | 0    | 0    | 0    | 0    | 0.03 | 0.01 | 0    | 0.07 | 0    | 0.03 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.72 |
| 0.7  | 0.18 | 0.01 | 0.26 | 0    | 0    | 0.2  | 0    | 0.08 | 0.1  | 0    | 0    | 0.21 |
| 0    | 0.04 | 0    | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0.59 | 0    | 0    |
| 0    | 1.77 | 0.36 | 1.01 | 0    | 0    | 0    | 0.21 | 0.13 | 0    | 1.18 | 0.34 | 0.02 |
| 0    | 0    | 0.44 | 0    | 0    | 0.18 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.09 | 0.6  | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.36 | 0.07 | 0    | 0    |
| 0.54 | 0    | 0.01 | 0.19 | 0    | 0    | 0.1  | 0    | 0    | 0.27 | 0    | 0.18 | 0.25 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.28 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.19 | 0.37 | 0.06 | 0    | 0    | 0    | 0.11 | 0.21 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.14 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.03 |
| 0.32 | 0.66 | 0.03 | 1.65 | 0    | 0    | 0.95 | 0.12 | 0    | 0.43 | 0.01 | 0.7  | 0.01 |
| 0.39 | 0.53 | 0.44 | 1.13 | 0    | 0.49 | 1.23 | 0.4  | 0.41 | 0    | 1.71 | 1.4  | 0    |
| 0    | 0    | 0.01 | 0.07 | 0    | 0.08 | 0.36 | 0.13 | 0.37 | 0    | 0.43 | 0.48 | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.14 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.51 | 0.06 | 0.55 | 0    | 0.93 | 0    | 0.57 | 0.11 | 0    | 0    | 0    | 0    |
| 0.37 | 0    | 0    | 0.05 | 0    | 0    | 0.45 | 0    | 0    | 0.85 | 0.79 | 0    | 0    |
| 0    | 0    | 1.02 | 0    | 0    | 0    | 0.84 | 0    | 0    | 0    | 0    | 0.61 | 0.53 |
| 0.24 | 0.16 | 0.59 | 0.07 | 0.04 | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.1  | 0.21 | 0    | 0    | 0    | 0    | 0.14 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.73 | 0    | 0    | 0    | 0    | 0    | 0.92 | 0.22 | 0.7  | 0.31 | 0.82 | 0    | 0.64 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.61 | 0    |
| 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.02 | 0    | 0.9  | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0.53 | 0    | 0    | 0    | 0.3  | 0    | 0    | 1.5  | 0    | 0.01 |
| 0.35 | 0.29 | 0.85 | 1.36 | 0    | 0.52 | 0.03 | 0.69 | 0.11 | 0.48 | 0.05 | 0    | 0    |
| 0.26 | 0    | 0    | 0    | 0    | 0    | 2.36 | 0    | 0.09 | 2.06 | 0.18 | 0.6  | 1.53 |
| 0    | 0.3  | 0.23 | 0.41 | 0.1  | 0.12 | 0.13 | 0.44 | 0.23 | 0    | 0.22 | 0.73 | 0.03 |
| 0    | 0.32 | 0.09 | 0.49 | 0.02 | 0.43 | 0.08 | 0.23 | 0.46 | 0.33 | 0.6  | 0.08 | 0.51 |
| 0    | 0    | 0.01 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.01 | 0    | 2.14 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.86 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.02 |
| 0.04 | 0    | 0    | 0.01 | 0    | 0    | 0.1  | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.05 | 0.06 | 0    | 0    | 0    | 0    | 0.05 | 0    | 0.37 | 0.1  | 0    | 0    | 0.1  |
| 0    | 0    | 0.44 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.11 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.69 | 0.69 | 0.33 | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.37 | 0    | 0.15 | 0    | 0    | 0.04 | 0    | 0    | 0.13 |
| 0.1  | 0    | 0    | 0.07 | 0    | 0    | 0.05 | 0.24 | 0.01 | 0.02 | 0.03 | 0.53 | 0    |
| 0.01 | 0    | 0.52 | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    |
| 0.13 | 0.79 | 0.01 | 0.17 | 0    | 0    | 0.02 | 0    | 0    | 0.9  | 0    | 0    | 0    |
| 0    | 0.32 | 0.3  | 0.09 | 0    | 0.2  | 0.1  | 0.15 | 0.39 | 0    | 0    | 0.5  | 0    |
| 0    | 1.43 | 0.25 | 0.43 | 0    | 1.28 | 0    | 1.39 | 0.02 | 0    | 0.17 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.08 | 0    | 0.02 | 0.01 | 0    | 0    | 4.15 | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0.16 |
| 0    | 0    | 0.01 | 0.38 | 0    | 1.01 | 0.01 | 1.13 | 0.08 | 0    | 0.01 | 0    | 0.01 |
| 0    | 0.47 | 0.12 | 0.37 | 0    | 1.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.42 | 0.81 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.02 | 0.17 | 0    | 1.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.74 | 0    | 0.25 | 0    | 0    |
| 0    | 0    | 0    | 1.61 | 0.24 | 0    | 0    | 1.38 | 1.35 | 0    | 0.64 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.66 | 0    | 0.02 | 0.13 | 0.43 | 0.16 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.2  | 0    | 0    | 0.13 | 0.01 | 0.89 | 0.86 |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0    | 0    | 0.34 | 0    | 0.15 | 0.04 |
| 0    | 0.01 | 0.2  | 0    | 0    | 1.06 | 0.12 | 0    | 0    | 0    | 0.01 | 0.06 | 0    |
| 0.44 | 0    | 0.03 | 0    | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0.15 | 0    |
| 0    | 0.01 | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0    | 0    | 0.06 | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0.05 | 0.03 | 0    | 1.15 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.26 | 0    | 0    | 0    | 0.72 | 0.31 | 0.03 | 0.86 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0.15 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.94 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    |
| 0    | 0    | 0.33 | 0    | 0    | 0.71 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.86 | 0    | 0    | 0.13 | 0    | 1.67 | 0    | 1.7  | 0.48 | 0    | 0.01 | 0    | 0    |
| 0    | 0.41 | 0.26 | 0.23 | 0    | 0    | 0.35 | 0.03 | 0.12 | 0.3  | 0    | 0    | 0.23 |
| 0    | 0.17 | 0.17 | 0    | 0    | 0.29 | 0    | 0.24 | 0    | 0    | 0    | 0.05 | 0    |
| 0.06 | 0.79 | 0.89 | 0.56 | 0    | 0.3  | 0    | 1.08 | 0.2  | 0    | 0    | 0    | 0    |
| 0    | 0.34 | 4.14 | 0    | 0    | 1.42 | 0    | 0.16 | 0.01 | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.51 | 0    | 0.02 | 0.52 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    |
| 0    | 0.1  | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 2.84 | 1.05 | 0.24 | 0.07 | 0    | 0.04 | 0    | 0.16 | 0.76 | 0.99 | 0    | 0    | 0    |
| 0.04 | 0.27 | 0.03 | 1.04 | 0    | 0.46 | 4.38 | 1.62 | 0.05 | 0.1  | 0.12 | 0    | 0    |
| 0.14 | 0.34 | 1.59 | 0.41 | 0.01 | 0.18 | 0.7  | 0.44 | 0.16 | 0.68 | 1.39 | 0.25 | 0.41 |
| 0.23 | 2.47 | 1.02 | 3.03 | 0.08 | 0.23 | 0.5  | 0.17 | 0.03 | 1.2  | 0.78 | 0.1  | 0.06 |
| 0    | 0.01 | 1.35 | 0.22 | 0    | 0.42 | 0.68 | 0.35 | 0.97 | 0.53 | 0.1  | 0.55 | 0.21 |
| 0    | 0    | 0    | 0    | 0.04 | 0.31 | 0.02 | 0    | 0    | 0.37 | 0.04 | 0.2  | 0.01 |
| 0.6  | 0.12 | 0    | 0.05 | 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.66 | 0    | 0    | 0.01 | 0.96 | 0    | 0.07 | 0.03 | 0    | 0.04 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.15 | 0    | 0.03 | 0    | 0    | 0    | 0.03 | 1.73 | 0.05 | 0.83 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.32 | 0    | 0    | 0    | 0.68 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.35 |
| 0    | 0    | 0    | 0.08 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.26 |
| 0    | 0.36 | 0.07 | 0.08 | 0    | 0    | 0    | 0    | 0    | 0.55 | 0    | 0.03 | 0    |
| 0.1  | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.78 | 0.02 | 0    | 0.91 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.16 | 0    | 1.38 | 0.15 | 0.19 | 0.3  | 0    |
| 1.29 | 0.34 | 0.43 | 1.2  | 0    | 0    | 0    | 0.39 | 1.95 | 0    | 0.04 | 0    | 0    |
| 0.34 | 0    | 0    | 0    | 0    | 0.67 | 0.07 | 0    | 0    | 0    | 1.37 | 0    | 0.16 |
| 0    | 0    | 0.02 | 0    | 0    | 2.03 | 0    | 0    | 0.05 | 0.09 | 0.14 | 0    | 0.77 |
| 0.33 | 0    | 0    | 0.04 | 0    | 0    | 0.35 | 0.01 | 0.82 | 0    | 0.01 | 0.58 | 0.6  |
| 0.08 | 0    | 0.1  | 0    | 0    | 0.06 | 0.01 | 0    | 0    | 0.29 | 0.2  | 0.54 | 0.14 |
| 0    | 0.05 | 0.29 | 1.8  | 0    | 0.35 | 0.3  | 0.77 | 1.32 | 0    | 0.02 | 0.3  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0.04 | 1.51 | 0.18 | 0    | 0    |
| 0    | 0    | 0.29 | 0    | 0    | 0.14 | 0.05 | 0    | 0    | 1.29 | 0.91 | 1    | 1.33 |
| 0.38 | 0.01 | 1.18 | 0.38 | 0    | 0    | 0.18 | 0    | 0    | 4.29 | 0.04 | 0    | 0.08 |
| 0    | 0    | 0.01 | 0    | 0.06 | 0.23 | 4.5  | 0    | 0    | 1.06 | 0.04 | 0.25 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0.01 | 0.4  | 0.4  | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0.55 | 0.02 | 0    | 0.22 | 0    | 0    | 0.27 | 0.62 | 0    | 0.51 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.78 | 0    | 0    | 0.04 | 0.01 | 0    | 0    | 0.05 | 0.12 | 0    | 0    | 0.4  | 0    |
| 0.34 | 0.01 | 0    | 0.11 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0.55 | 0    | 0.38 |
| 0    | 0.04 | 1.58 | 0    | 0    | 0.13 | 0    | 0.08 | 0    | 0    | 0.96 | 0    | 0    |
| 0    | 0    | 0.44 | 0.04 | 0    | 0.38 | 0.11 | 0.14 | 3.68 | 0    | 0.04 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0    | 0    | 0.1  | 0    | 0    | 0.07 | 0.03 | 1.75 | 0.05 |
| 0.26 | 0    | 0    | 0    | 0.66 | 0.05 | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.55 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0.01 |
| 0    | 0    | 0.03 | 0.01 | 0.18 | 1.15 | 0    | 1.49 | 1.02 | 0.02 | 0.01 | 0    | 0.1  |
| 0.2  | 0.42 | 0.06 | 3.2  | 0    | 0.03 | 0.75 | 0.02 | 0.17 | 0    | 0.73 | 0    | 0.48 |
| 0    | 0.53 | 3.43 | 0.08 | 0.23 | 2.4  | 0.21 | 0.04 | 0    | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.11 | 0.11 | 0.6  | 0    | 0.08 | 0.01 | 0.15 | 0    | 0.6  |
| 0    | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0.81 | 0.08 | 0    |
| 0    | 0    | 0    | 0.67 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.72 | 0.49 | 0    | 0.31 | 0    | 0    | 0.86 | 0.12 | 0    | 0.86 | 0    | 0    | 0.08 |
| 0    | 0.1  | 0.24 | 0    | 0    | 0.71 | 1.27 | 0.01 | 0.57 | 0.09 | 0.9  | 0.03 | 0    |
| 0    | 0    | 0.38 | 0    | 0    | 0.72 | 0    | 0.17 | 0    | 0    | 0    | 0.41 | 0    |
| 0.46 | 0.64 | 0.19 | 0.14 | 0    | 0    | 0    | 0.91 | 0    | 0.65 | 0    | 0    | 0.82 |
| 0.23 | 0.57 | 0    | 0.01 | 0    | 0    | 0.03 | 0.12 | 0.29 | 0    | 0.22 | 0    | 0.91 |
| 0    | 0.14 | 0.84 | 0.01 | 0    | 0    | 0.74 | 0.41 | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    |
| 2.53 | 0.31 | 0.07 | 0    | 0    | 0    | 0.6  | 0    | 0    | 0.12 | 0.82 | 0    | 0.15 |
| 0    | 0.02 | 0    | 0.32 | 0.37 | 0    | 0.28 | 1.31 | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0.04 | 0    | 0.06 | 1.67 | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    |
| 0.15 | 0    | 0.16 | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.37 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0.25 | 0.02 | 0.08 | 0    | 0.9  |
| 0.58 | 1.15 | 0.06 | 0.02 | 0.53 | 0    | 0.6  | 0.17 | 0.29 | 0.15 | 0    | 0    | 0.38 |
| 0    | 0.03 | 1.01 | 0    | 0.12 | 0.96 | 0    | 0.01 | 0.25 | 0    | 0.01 | 0.38 | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.71 | 0    | 0    | 0.04 | 0    | 0.27 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0.65 | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.08 | 0    | 2.18 | 0.02 | 0    | 0.36 | 0.3  | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.38 | 0    | 0    | 0    | 0    | 0.35 | 0.01 | 0    | 0    | 0    | 0.45 |
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.24 | 0    | 0    |
| 0.02 | 0    | 0    | 2.41 | 0    | 0    | 0    | 0    | 0    | 0    | 0.83 | 0    | 0    |
| 0.08 | 0    | 0.05 | 0    | 0    | 0.01 | 0.29 | 0    | 0    | 0.41 | 0    | 0.41 | 0.01 |
| 1.01 | 0.9  | 0.43 | 0.05 | 0.57 | 0.49 | 0.15 | 0.05 | 0.16 | 0    | 0.02 | 0.3  | 0    |
| 0    | 0.92 | 7.04 | 2.78 | 0.01 | 0.36 | 0.95 | 1.51 | 2.71 | 0.01 | 3.96 | 0.05 | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0.07 | 0    | 1.61 | 0.47 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.01 | 0.61 | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.47 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.17 | 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0.54 | 0.49 | 0    | 0.15 | 0.1  | 0    | 0    | 0.52 | 0    | 0    | 0.37 |
| 0    | 0    | 0    | 0.11 | 0.02 | 0    | 0.22 | 0    | 2.19 | 0.01 | 0.04 | 0.04 | 0.78 |
| 0    | 0.04 | 0    | 0.09 | 0    | 0    | 0.02 | 0    | 0.43 | 0.64 | 0.45 | 2.74 | 0.13 |
| 0    | 0    | 0    | 0.02 | 0    | 2.19 | 0    | 0.08 | 0.99 | 0    | 0    | 0.03 | 0.02 |
| 0.17 | 0    | 0    | 0.23 | 0    | 0.13 | 0    | 0    | 0    | 0.07 | 0    | 0    | 0    |
| 0    | 0.02 | 0    | 2.08 | 0    | 0.03 | 0    | 0.41 | 0.87 | 0    | 0.12 | 1.03 | 0    |
| 0    | 0.52 | 0    | 0.47 | 0    | 0.2  | 0.05 | 0.43 | 0.57 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.26 | 1.07 | 0    | 0.3  | 0    | 0.7  | 2.75 | 0.4  | 0.67 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0.26 | 0    | 0    | 0    | 0    | 0.52 | 0.01 |
| 0    | 0    | 0    | 0    | 1.44 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0.83 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.46 | 0.02 | 0    | 0.01 | 0.05 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.06 | 1.33 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0.6  | 0    | 0    | 0    | 0    | 1.79 | 0.6  | 1.06 | 1.36 |
| 0    | 0    | 0    | 0    | 2.47 | 0    | 0    | 0    | 0    | 0    | 0    | 4    | 0.77 |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 2.95 | 0.59 | 0.27 | 4.44 | 0    | 0.19 | 0.04 | 0.03 | 0    | 0    | 0.05 |
| 0.07 | 0    | 0    | 0.07 | 0.03 | 0.41 | 0    | 0.01 | 0.07 | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.45 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.94 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.23 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0.03 | 0    | 0    | 0.23 | 0    | 0    | 0.08 | 0    | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.83 | 0.35 | 0.49 | 0.06 | 0.36 | 0    | 0.24 | 0.05 | 0    | 0.01 | 0    | 0    |
| 0.01 | 1.97 | 2.3  | 3.16 | 0    | 2.26 | 0.1  | 0.87 | 1.18 | 0    | 0.52 | 0    | 0    |
| 0    | 0.34 | 0.05 | 0.03 | 0    | 0    | 0    | 0.04 | 0.25 | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.03 | 0    | 0.01 | 0.2  | 1.18 | 0    | 0.1  | 0    | 0.26 | 0.67 | 0.07 | 0    | 0.45 |
| 0.04 | 0    | 0    | 0.08 | 1.23 | 0    | 0    | 0    | 0    | 0.01 | 0    | 1.44 | 0.03 |
| 0.05 | 0    | 0    | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0.01 | 0    | 0.36 | 0.01 | 0    | 0    | 0.03 | 0.71 | 0.06 | 0.39 | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.07 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.2  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 |
| 0.16 | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 |
| 0    | 0.6  | 0.01 | 0.82 | 0.35 | 0    | 0.08 | 0    | 0.1  | 0    | 0.18 | 0    | 0    |
| 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0.01 | 0.09 | 0    | 0.61 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.15 | 0.1  | 0.01 | 1.07 | 0.92 | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.28 | 0    | 0    | 0.33 | 0    | 0.05 | 0.05 | 0    | 0    | 0    | 0    |
| 0.01 | 0    | 0    | 0    | 0.07 | 0.12 | 0    | 0.05 | 0.08 | 0.02 | 0.29 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0.03 | 0    | 0    | 0    | 0    |
| 1.48 | 0.59 | 0    | 0.35 | 0.05 | 0.01 | 0.55 | 0.46 | 0.4  | 2.23 | 0.16 | 0.05 | 2.14 |
| 0.04 | 0.03 | 0.3  | 0.47 | 0    | 0.03 | 0.8  | 0.12 | 0.79 | 0    | 2.57 | 1.92 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.07 | 0    | 0.02 | 0.25 | 0    | 0.11 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.29 | 0.22 | 1.34 | 0.24 | 0    | 2.28 | 0    | 0.16 | 0.24 | 0    | 0.31 | 0.11 | 0.16 |
| 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.01 | 0.24 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.01 | 0.06 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0.1  | 0.01 | 0    | 0.13 |
| 2.26 | 0.06 | 2.72 | 0    | 0    | 1.46 | 0.15 | 0.01 | 0    | 0.22 | 0.02 | 0    | 0.03 |
| 0.2  | 0    | 0.24 | 0    | 0.01 | 0.03 | 0.3  | 0.02 | 0    | 0.31 | 0    | 0.14 | 0.82 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.79 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.17 | 1.29 | 1.39 | 1.07 | 0.08 | 0.58 | 2    | 0.3  | 0.07 | 2.05 | 1.28 | 0    | 1.21 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.41 | 0.01 | 0.09 | 0.25 | 0.42 | 0.91 | 0.47 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.97 | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0.94 | 0.07 | 1.9  | 0.67 | 0    | 0.29 | 0    | 0    | 0    | 0    | 0    |
| 0.14 | 0.23 | 1.97 | 2.74 | 0.13 | 3.46 | 0.21 | 3.16 | 3.25 | 1.44 | 3.23 | 0    | 1.92 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0.01 | 3.36 | 0.49 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.24 | 0.17 | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0.15 | 0.19 | 0.18 | 0.13 | 1.48 | 0.24 | 0.01 | 0.73 | 1.42 | 0    | 0.04 | 0    | 0    |
| 0.94 | 0.08 | 0.01 | 0.41 | 0.02 | 0    | 2    | 0.07 | 1.57 | 0.13 | 0.15 | 0    | 0.11 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 1.7  | 0    | 0.48 | 0.38 | 3.02 | 1.4  | 1.2  |
| 0    | 0    | 0    | 0    | 0.82 | 0.02 | 0.01 | 0    | 0    | 0    | 0    | 0.4  | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0.15 | 0    | 0    | 0.22 | 0    | 0.02 | 0.05 | 0    | 0.29 | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0    | 0.05 | 0    | 0.02 | 0    | 0    | 0.04 | 0    | 0    |
| 0    | 0.04 | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.47 | 1.15 | 0.6  | 0.71 | 0    | 0.76 | 0.1  | 0.9  | 0.43 | 0.9  | 0.19 | 0.21 | 1.02 |
| 0.01 | 0    | 0    | 0    | 0.42 | 0    | 0.8  | 0    | 0    | 0    | 0    | 1.16 | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0.31 | 0.02 | 0.01 | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 2.37 | 3.32 | 0.14 | 1.05 | 0    | 1.45 | 1.66 | 1.04 | 1.32 | 2.52 | 0.81 | 0    | 2.24 |
| 0    | 0    | 0    | 0    | 0.1  | 0    | 1.85 | 0    | 0    | 0    | 0    | 1.41 | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0.08 | 0    | 0.6  | 0    | 0.08 | 0    | 0.85 | 0.07 | 0.5  | 0.11 | 0    | 0.33 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.75 | 0    | 0    | 0    | 0    | 0.81 | 0.04 |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.32 | 0    | 0    | 0.31 |
| 0.18 | 0.02 | 0.03 | 0.03 | 1.15 | 1.3  | 0.05 | 0    | 0.01 | 0.02 | 0.03 | 0    | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0.04 | 0    | 0.03 | 0.01 | 0    | 0.02 | 0    | 0    | 0.02 | 0    | 0.15 | 0.28 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.02 | 0.01 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0.42 | 0.05 | 0    | 0.14 | 0.03 | 0    | 0.27 | 0.18 | 0    | 0.1  | 0    | 0    | 0    |
| 0.49 | 0.18 | 0.01 | 0.01 | 0.08 | 0    | 0.3  | 0    | 0.03 | 0.26 | 0.1  | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0.08 | 0.85 | 0    | 0    | 0.07 | 0    | 0.13 | 0.05 |
| 0.57 | 0.33 | 0.01 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0.86 | 0.03 | 0    | 0.21 |
| 0.02 | 0    | 0.01 | 0.05 | 0    | 0.06 | 1.2  | 0    | 0    | 0.73 | 0.03 | 0    | 1.26 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.13 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0.15 | 0.02 | 0.03 | 0    | 0.05 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.73 | 0.72 | 0.55 | 1.05 | 0.53 | 0    | 1.54 | 0.06 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.01 | 0.36 | 0.59 | 0    | 0    | 0.03 | 0.91 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.5  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.19 | 0    | 0    | 0    | 0.08 | 0    | 0.11 | 0    | 0    | 0.24 | 0    | 0    | 0    |
| 1.3  | 1.38 | 0    | 0.49 | 0    | 0    | 1.05 | 0    | 0.49 | 0.55 | 0.08 | 0.23 | 0.13 |
| 0.49 | 3.63 | 0.6  | 1.95 | 0    | 0.02 | 0.25 | 0.88 | 1.72 | 0.21 | 1.21 | 0.39 | 0.11 |
| 0    | 0    | 0    | 0    | 0.23 | 0    | 0.65 | 0    | 0    | 0.67 | 0.1  | 0.4  | 0.74 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.08 | 0    | 0.26 | 0    | 0    | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  |
| 0    | 0    | 0.01 | 0    | 2.23 | 0.55 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0.05 | 0.21 | 0.01 | 0    | 0.71 | 0.01 | 0.01 | 0.28 | 0.25 | 0.46 | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.03 | 0    | 0    | 0.05 | 0    | 0.48 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.02 |
| 0.53 | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0.67 | 0    | 0    | 0.27 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.53 | 0    | 0    | 0    | 0    | 0.45 | 0    |
| 0.44 | 1.13 | 0    | 0.72 | 0    | 0.29 | 0    | 1.09 | 3.04 | 0.48 | 0.27 | 0    | 0.04 |
| 0.09 | 0.05 | 0.35 | 0.01 | 0    | 0.01 | 1.2  | 0.01 | 0.14 | 0.44 | 1.51 | 0.95 | 0.73 |
| 0    | 0    | 0    | 0    | 0    | 0.7  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.07 |
| 0.16 | 0.39 | 0.49 | 0.14 | 0    | 0.13 | 0    | 0    | 0    | 0    | 0    | 0.55 | 0.52 |
| 0.89 | 0.28 | 0.37 | 1.22 | 0.01 | 0.57 | 0.55 | 0.39 | 1.23 | 0.15 | 0.33 | 0.24 | 0.19 |
| 0    | 0    | 0    | 0    | 0.3  | 0    | 0.6  | 0    | 0    | 0    | 0    | 1.26 | 0.01 |
| 0.1  | 0.76 | 0    | 0.11 | 0    | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    | 0    |
| 0.37 | 2.19 | 0.67 | 0.71 | 0    | 1.69 | 0.9  | 0.65 | 1.95 | 1.21 | 0.25 | 0.18 | 0.81 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 0    | 0    | 0    | 0    | 0.36 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 1.32 | 0.51 | 0    | 0.05 | 0    | 0    | 0    | 0.11 | 0    | 0.02 | 0    | 0    | 0.02 |
| 0    | 0    | 0.12 | 0    | 0    | 0    | 0.15 | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.72 | 0.14 | 0.11 | 0    | 0.16 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.02 | 0    | 0.06 | 0.1  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 1.19 | 0.86 | 0.8  | 1.93 | 0.74 | 0    | 0.42 | 1.09 | 0.35 | 0.76 | 0    | 0.02 |
| 0.22 | 0.04 | 0.57 | 0.05 | 0.34 | 0.24 | 1.3  | 0.09 | 0.12 | 0.94 | 1.74 | 1.11 | 1.61 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.85 | 0.41 | 0    | 0.1  | 0    | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    |
| 0.01 | 0.07 | 0.86 | 0.43 | 0    | 0.26 | 0.49 | 0.23 | 0.02 | 0.4  | 0    | 0    | 0.78 |
| 0    | 0    | 0.26 | 0    | 0.04 | 0.8  | 0.01 | 0.77 | 0.53 | 0.06 | 1.47 | 1.9  | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.17 | 0    | 0.18 | 0.25 |
| 0.4  | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.3  | 0.78 | 0.25 | 0.27 | 0    | 1.3  | 0.6  | 1.02 | 1.37 | 1.17 | 0.54 | 0    | 1.03 |
| 0    | 0    | 0    | 0    | 0.55 | 0    | 0.02 | 0    | 0    | 0.01 | 0    | 0.41 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.48 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.07 | 2.01 | 1.07 | 0.03 | 0    | 0    | 0.6  | 0.02 | 0    | 0    | 0    | 0    | 0    |
| 1.26 | 0.17 | 5.55 | 0.59 | 0    | 0.59 | 0.09 | 3.4  | 1.91 | 0.64 | 0.42 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.05 | 0    | 0    | 0.15 | 0    | 0    | 0.19 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.14 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.01 | 0    | 0.01 |
| 0.05 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.12 | 0.11 | 0.01 |
| 0    | 0.27 | 0.1  | 0.27 | 0    | 0.16 | 0.2  | 0.62 | 0.24 | 0.02 | 0.92 | 0.16 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.1  | 0    | 0    | 0    | 0    | 0.27 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.39 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0.03 |
| 0    | 0    | 0    | 0    | 0.12 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.36 | 0    | 0    | 0    | 0.4  | 0    | 0    | 0    | 0.01 | 0.1  | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.15 | 0    | 0.11 | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.22 | 0    | 0.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.34 | 0.08 | 0.14 | 0.84 | 0.03 | 0    | 0.2  | 0.13 | 0    | 0.08 | 0    | 0    | 0.82 |
| 0    | 0    | 0    | 0.07 | 0    | 0.01 | 1.96 | 0    | 0.18 | 0.29 | 0    | 1.69 | 0.58 |
| 0.91 | 0.05 | 0    | 0    | 0    | 0    | 0.01 | 0.09 | 0.29 | 0    | 0.36 | 0.5  | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0.05 | 0.01 |
| 1.97 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.34 | 0    | 0    |
| 1.13 | 0.96 | 0.28 | 1.85 | 0    | 0.05 | 0.96 | 0.73 | 0.57 | 0    | 0    | 0    | 0.22 |
| 0    | 0.41 | 1.18 | 0.08 | 0    | 0.28 | 0.13 | 0.36 | 0.17 | 0    | 0.58 | 0    | 0.07 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0.16 | 0.24 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.4  |
| 0    | 0.14 | 1.13 | 0.02 | 0    | 0.91 | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    |
| 0.41 | 0.02 | 0.44 | 0.08 | 0    | 0.05 | 0.45 | 0.38 | 0.43 | 0.55 | 0.73 | 0    | 0.27 |
| 0    | 0    | 0    | 0.07 | 0    | 0.08 | 0.1  | 0    | 0    | 0.05 | 0.58 | 1.48 | 0.09 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0    | 0    | 0    | 0.73 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.29 | 0.57 | 0    | 0    | 0.67 | 0    | 0    | 0    | 0.36 | 0.01 | 0    | 0    |
| 0.11 | 0.54 | 0.35 | 0.11 | 0    | 0    | 0.4  | 0.7  | 0.13 | 0.68 | 0.02 | 0.2  | 0.55 |
| 0    | 0    | 0    | 0    | 0    | 0.67 | 1.4  | 1.85 | 0.02 | 0.01 | 0    | 0.04 | 0    |
| 0    | 0    | 0    | 0    | 2.1  | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.76 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0    | 0    | 0.02 |
| 0.15 | 0    | 0    | 0.28 | 0    | 0    | 0.1  | 0.81 | 0    | 0.04 | 0.2  | 0.2  | 0.01 |
| 0.96 | 0    | 0    | 0    | 0    | 0.16 | 0.05 | 0.01 | 0.24 | 0    | 1.11 | 0.61 | 0.04 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.27 | 0    | 0    | 0.2  |
| 1.5  | 0.99 | 1.16 | 0    | 0    | 0    | 0.75 | 0    | 0    | 0.01 | 0    | 0    | 0.17 |
| 0    | 0    | 0.14 | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0.81 | 0.41 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.38 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.65 | 0    | 0    | 0.08 | 0.03 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.02 | 0.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 |
| 1.91 | 0    | 0    | 1.14 | 0    | 0    | 1.96 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0.09 | 0    | 0.2  | 1.07 | 0.58 | 0    | 0    | 0    | 0    | 0.46 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 2.1  | 0.04 | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0.01 | 0    | 0.04 | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.75 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.39 | 0    | 0    | 0.24 | 0.48 | 0.69 | 0    | 0.09 | 0.1  | 0.01 |
| 0    | 0    | 0    | 0    | 0.81 | 0.56 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.07 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.63 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.3  | 0.29 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.55 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0.01 | 0    | 0.46 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.23 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0.11 | 0.52 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0    | 0.01 | 0.12 | 0.12 | 0    | 0.94 | 0    | 0    | 0.12 | 0    | 0    |
| 0.88 | 0    | 0    | 0.01 | 1.01 | 0    | 0    | 0.44 | 0.47 | 0    | 0    | 0    | 0    |
| 0    | 0.04 | 0    | 0    | 0.07 | 0.9  | 0    | 0    | 0.15 | 0    | 0.83 | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 1.55 | 0    | 0    | 0.07 | 0    | 0    | 0    | 0    |
| 0.12 | 0    | 0.64 | 0    | 0    | 0.16 | 0    | 0    | 0    | 0    | 0    | 0    | 0.51 |
| 0.09 | 0.16 | 0.51 | 0.16 | 0    | 0.03 | 0.1  | 0.22 | 0.16 | 0    | 1.43 | 0.04 | 0.01 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.01 | 0    | 0    | 0.54 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0.04 | 0.03 | 0.01 | 0    | 0.03 | 0    | 0    | 0.02 | 0    | 0.03 | 0    | 0    |
| 0.02 | 0.04 | 0.07 | 2.06 | 1.53 | 0    | 0.75 | 0    | 0    | 0    | 0    | 0    | 0.15 |
| 0    | 0    | 0.25 | 0    | 2.42 | 0.46 | 0.01 | 2.03 | 1.81 | 0    | 0.13 | 0.18 | 0    |
| 0    | 0    | 1.38 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0.19 | 0    | 0    | 0.26 |
| 0.05 | 0.05 | 0.7  | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0.04 | 0    |
| 0    | 1.36 | 0    | 3.27 | 0    | 0    | 0.08 | 0    | 0    | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0.34 | 0.35 | 0    | 0    | 0    | 0    | 0    | 0    | 0.42 | 0.14 | 0    |
| 0    | 0    | 1.83 | 0.05 | 0    | 1.43 | 0.15 | 1.38 | 0.08 | 0    | 0.07 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0    | 0.14 | 0.08 | 0.02 | 0.08 | 0    |
| 0    | 0    | 0.16 | 0    | 0    | 0.11 | 0    | 0    | 0    | 0    | 0    | 0    | 0.13 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.65 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.84 | 0.96 | 0.81 | 0.15 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.25 | 1.26 | 0.07 | 1.41 | 1.95 | 0.05 |
| 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 1.72 | 0    | 0    | 0    | 0    |
| 0    | 0.14 | 0.1  | 0    | 0    | 0.86 | 0    | 1.17 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.08 | 0    | 0    | 0    | 0    |
| 0.5  | 0.09 | 0    | 0.96 | 0    | 1.07 | 0.06 | 0.08 | 0    | 1.17 | 0.18 | 0    | 0.48 |
| 0.01 | 1.14 | 0.02 | 0.15 | 0.05 | 0.09 | 0.25 | 0.2  | 0    | 1.05 | 0.53 | 0.48 | 0    |
| 0.15 | 0.01 | 0.01 | 0.17 | 0    | 2.13 | 0.15 | 0.93 | 0.38 | 0    | 0.35 | 0.28 | 0    |
| 0.74 | 0.19 | 0.08 | 0.38 | 0    | 0.85 | 0.11 | 1.49 | 0.18 | 0.41 | 0.15 | 0.24 | 0.02 |
| 1.16 | 0.55 | 0    | 0.01 | 0.34 | 0.18 | 0.26 | 0.16 | 0.01 | 0    | 0    | 0.04 | 0    |
| 0.64 | 0    | 0.01 | 0    | 0    | 0    | 0.6  | 0.16 | 0.38 | 0.56 | 0.19 | 0.08 | 1.57 |
| 0.01 | 0.01 | 0    | 0.56 | 0    | 0    | 0.05 | 0    | 0    | 0.58 | 0.08 | 0.43 | 0.01 |
| 0.16 | 1.86 | 0    | 1.02 | 0    | 0.73 | 0.01 | 0    | 0    | 0.01 | 0.08 | 0.21 | 0    |
| 0.22 | 0.53 | 0.02 | 0.93 | 0.01 | 0.33 | 0.83 | 0.56 | 1.94 | 0.15 | 0.74 | 1.98 | 1.28 |
| 0    | 0.1  | 0    | 0    | 0    | 1.58 | 0.29 | 0    | 0.04 | 0.1  | 1.72 | 0.98 | 0    |
| 0    | 0    | 3.64 | 0    | 0    | 0.2  | 0.15 | 0    | 0    | 0    | 0.04 | 0.23 | 0    |
| 0.62 | 0.2  | 0    | 0.53 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.11 | 0.62 | 0    | 0.71 | 0.05 | 0.25 | 0.55 | 0.02 | 0    | 0.03 | 0    | 0    | 0.26 |
| 0.53 | 0.33 | 0.63 | 0.39 | 1.08 | 0.07 | 0.01 | 0.07 | 0    | 0.31 | 0    | 0    | 0.04 |
| 0.1  | 0.65 | 0.36 | 0    | 0    | 0.07 | 0.02 | 0.04 | 0.06 | 0    | 0    | 1.3  | 0.57 |
| 1.82 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.07 | 0.05 | 0    | 0    | 0.01 | 0.29 | 0.92 | 0    | 0    |
| 0.51 | 0.1  | 0    | 0.6  | 0.74 | 0.03 | 0.1  | 0    | 0.03 | 0.58 | 0.07 | 0    | 0.14 |
| 0    | 0    | 0.72 | 0    | 0.75 | 0.24 | 0.2  | 0.12 | 0.02 | 0    | 0.02 | 0.16 | 0    |
| 0    | 0.03 | 2.75 | 0.53 | 0    | 4.46 | 0    | 6.68 | 4.71 | 0    | 0.08 | 0.3  | 0    |
| 0    | 0.01 | 0.14 | 1.57 | 0.12 | 0.54 | 0    | 3.21 | 4.82 | 0    | 1.36 | 0    | 0    |
| 0    | 0    | 0    | 0.04 | 0.08 | 0.68 | 0    | 0.68 | 0.74 | 0    | 5.66 | 0.22 | 0    |
| 0.02 | 0    | 0    | 0.11 | 0    | 0    | 0.3  | 0    | 0.83 | 3.26 | 2.14 | 0.4  | 1.08 |
| 0    | 0    | 0.03 | 0.08 | 0    | 0.68 | 2.75 | 0.13 | 1.63 | 0.46 | 1.54 | 1    | 1.8  |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0    | 0.02 | 0    | 0    | 0.05 | 0    | 0.01 | 0    | 0    | 0.04 | 0.43 |
| 0    | 0    | 0    | 0    | 0    | 0.07 | 0    | 0.33 | 0.01 | 0    | 0.76 | 0.02 | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0    | 0    | 0    | 0    | 0    | 0.22 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.73 | 0    | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.56 | 0.05 | 0    | 0.35 | 0    | 0    | 0.08 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.57 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.49 | 0    | 0    | 0    |
| 0.03 | 0    | 0    | 0    | 0.43 | 0    | 0.5  | 0    | 0    | 1.23 | 0    | 0    | 0.19 |
| 0.79 | 0.03 | 0.09 | 0    | 0.01 | 0    | 0.34 | 0.07 | 0    | 0    | 0.02 | 0    | 0    |
| 0.11 | 0    | 0.04 | 0    | 0.09 | 0.22 | 0.1  | 0    | 0    | 0    | 0.01 | 0.4  | 0.01 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.07 | 0.3  | 0    | 0    | 0.14 | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.25 | 0    | 0    | 1.6  | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 2.06 | 1.33 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 1.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.38 | 0    | 0.45 | 0.88 | 0    | 0.01 | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0.17 | 0    | 1.09 | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.12 |
| 0    | 0    | 0.09 | 0    | 0.16 | 0.26 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.22 | 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.77 |
| 0    | 0    | 0    | 0    | 0.36 | 0    | 0    | 0    | 0    | 0.13 | 0.09 | 0    | 0.03 |
| 0.16 | 0    | 0    | 0.02 | 1.46 | 0    | 0    | 0    | 0    | 0.15 | 1.54 | 0    | 0.01 |
| 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0    | 0    | 0.01 |
| 0    | 0    | 0    | 0.26 | 0    | 0    | 3.12 | 0    | 0.25 | 0    | 0.16 | 0.41 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.59 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0.93 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.93 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.06 | 0.32 | 0.04 | 0    | 0    | 0    | 0.12 | 0.02 | 0    | 0    | 0    | 0    |
| 0    | 0.1  | 0    | 0.11 | 0    | 0    | 0    | 1.21 | 0.05 | 0    | 0.19 | 0.2  | 0.01 |
| 0    | 0    | 0.09 | 0    | 0    | 0.08 | 0    | 0.76 | 0.62 | 0    | 0.02 | 0    | 0    |
| 0    | 0    | 0.01 | 0    | 0    | 0.19 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.13 | 2.15 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.09 | 0    | 0    | 1.62 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.01 | 0.33 | 0.17 | 0.08 | 0    | 4.85 | 0    | 0.09 | 0    | 0    | 0.03 | 0    | 0    |
| 0    | 0.25 | 0    | 0    | 0    | 0    | 0.01 | 0.02 | 0    | 0    | 0.73 | 0    | 0    |
| 0    | 0    | 0.01 | 0.09 | 0    | 0.06 | 0    | 0    | 0.27 | 0    | 0.84 | 0    | 0    |
| 0    | 0.06 | 0    | 0.06 | 0    | 0.02 | 0.02 | 0    | 0.03 | 0    | 0.1  | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.04 | 0    | 0    | 0.04 | 0    | 4.06 | 0    | 0    |
| 0.77 | 0    | 0.29 | 0    | 0.12 | 0.45 | 1.48 | 0    | 0    | 1.33 | 0    | 0.37 | 0.1  |
| 0    | 0    | 2.37 | 0.16 | 0.35 | 0.68 | 0.03 | 0.05 | 0    | 0.26 | 0.01 | 0.1  | 0.33 |
| 0    | 0    | 0    | 0    | 0    | 0.14 | 0.01 | 0    | 0.2  | 0    | 1.08 | 0.3  | 0    |
| 0    | 0    | 0    | 0    | 0.33 | 0    | 0.29 | 0    | 0    | 0    | 0    | 0.1  | 0    |
| 0    | 0    | 0    | 0    | 0.74 | 0    | 0.01 | 0    | 0    | 1.22 | 0    | 0    | 0    |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.31 | 0    | 0.32 |
| 0.43 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0.09 |
| 0.02 | 0    | 0    | 0.02 | 1.24 | 0    | 0.1  | 0    | 0    | 0.4  | 0.52 | 0    | 0.47 |
| 2.3  | 1.15 | 0.46 | 0    | 0.18 | 0.12 | 1.2  | 0.57 | 0    | 0.7  | 0    | 2    | 0.08 |
| 1.93 | 4.62 | 1.19 | 3.38 | 0.02 | 0.36 | 1.11 | 3.59 | 1.39 | 0.08 | 0    | 0.09 | 0.57 |
| 0.61 | 1.78 | 2    | 2.25 | 0.22 | 0.17 | 4.45 | 0.03 | 0.66 | 0.79 | 0.48 | 0.02 | 0.13 |
| 0.11 | 0    | 0    | 0    | 0    | 0.13 | 1.55 | 0    | 0    | 0    | 0    | 2.3  | 0.07 |
| 0.02 | 0.09 | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0.93 | 0    | 0    | 0.05 |
| 0.1  | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0.3  | 0    | 0.29 | 0.08 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.11 | 0    | 0.98 | 1.46 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.21 | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.01 | 0.03 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.05 | 0    | 0.69 | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 1.04 | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.36 | 0.25 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.18 | 0    | 0.09 | 0.89 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.18 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.31 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.61 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.06 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.06 | 0    | 0    | 0    | 0.12 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.09 | 0    | 0.04 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.12 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.21 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.01 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.21 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |



|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0    | 0    | 0.05 | 0    | 0.01 | 0    | 0    | 0.31 | 0.43 | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0.32 | 0.58 | 0    | 0.2  | 0.06 | 0.19 | 0    | 0    | 0    | 0    |
| 0    | 1.24 | 3.9  | 4.57 | 1.73 | 0.52 | 0.7  | 0.07 | 0.14 | 0    | 0.13 | 0    | 0    |
| 0.01 | 0    | 6.52 | 0.53 | 0.29 | 0    | 0    | 4.35 | 1.07 | 0    | 0.21 | 0    | 0    |
| 0    | 0.05 | 0.08 | 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.03 | 0    | 0    | 0.23 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0.23 | 0    | 0.09 | 0    | 0.37 | 0    | 0.17 | 0    | 0.93 | 0    | 0    | 0.2  |
| 0.57 | 0.01 | 0    | 0.7  | 0    | 0    | 0.2  | 0.09 | 0.44 | 0.02 | 0.03 | 0.17 | 0    |
| 0    | 0    | 0    | 0    | 0.54 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.05 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.45 | 0.12 | 0    | 0.51 | 0    | 0    | 0.3  | 0.05 | 0.1  | 1    | 0.66 | 0    | 0.18 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.75 | 0    | 0    | 0.01 | 0    | 1.1  | 0.03 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.12 | 1.89 | 0.76 | 0.41 | 0    | 0    | 0    | 0.03 | 0    | 0.14 | 0    | 0    | 0.01 |
| 0.26 | 0.03 | 0    | 0.05 | 0    | 0.02 | 0.2  | 0.04 | 0    | 0.08 | 0.01 | 0    | 0.77 |
| 0    | 0    | 0    | 0    | 0.01 | 0    | 0.01 | 0    | 0    | 0    | 0    | 0.06 | 0.06 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.16 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.04 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.17 | 0.11 | 0.01 | 0.02 | 0    | 0    | 0.01 | 0.02 | 0    | 0    | 0    | 0    | 0.05 |
| 0.01 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.25 | 0.2  | 0.02 | 0.01 | 0    | 0    | 0.13 | 0.05 | 0.03 | 0.18 | 0.2  | 0    | 0.35 |
| 0    | 0    | 0.05 | 0    | 0    | 0.06 | 0.01 | 0    | 0    | 0    | 0    | 0.23 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.02 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.8  | 0.71 | 0    | 0.19 | 0    | 0    | 0.28 | 0.01 | 0.04 | 0.17 | 0.1  | 0    | 0.05 |
| 1.26 | 0.51 | 0    | 0.08 | 0.02 | 0    | 0.02 | 0    | 0    | 0.64 | 0.16 | 0.21 | 0.05 |
| 0.47 | 0.5  | 0.77 | 0.74 | 0.09 | 0.3  | 2.02 | 0.21 | 0.33 | 1.65 | 0.46 | 0.14 | 0.9  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.03 | 0    | 0    | 0    | 0    | 1.52 | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0.09 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0.33 | 0    | 0    | 0    | 0    | 0.05 | 0.17 | 0    | 0    | 0.4  | 0    | 0    | 0.26 |
| 0.74 | 0    | 0    | 0    | 0.01 | 0.06 | 0.33 | 0    | 0    | 0.07 | 0    | 0    | 0.42 |

|      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 0.01 | 0    | 0.01 | 0    | 0.02 | 0    | 0.01 | 0.09 | 0.01 | 0    | 0.07 | 0.06 | 0    |
| 0.29 | 0    | 0    | 0.12 | 0.05 | 0    | 0.02 | 0    | 0    | 0.17 | 0    | 0    | 0.1  |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.13 | 0.1  | 0    | 0    | 0.16 | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0.48 | 0    | 0.47 | 0    | 0.02 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 0    | 0    | 0.04 | 0.05 | 0    | 0    | 0    | 0.01 | 0.27 | 0    | 0.01 | 0    | 0    |
| 0.68 | 0    | 0    | 0    | 1.45 | 0.01 | 0    | 0.01 | 0.63 | 0.08 | 0.03 | 0    | 0    |
| 0.03 | 0    | 0    | 0.03 | 0.4  | 0.04 | 0.72 | 0.9  | 0.01 | 0.7  | 0    | 0    | 0.56 |
| 0.95 | 1.29 | 1.34 | 0.83 | 1.2  | 0.52 | 0.6  | 0.64 | 0.67 | 0.36 | 0.38 | 0    | 0.11 |
| 0    | 0    | 0    | 0    | 0    | 0    | 0.45 | 0    | 0    | 0.02 | 0    | 0.2  | 0    |
| 0    | 0    | 0    | 0    | 0    | 0.05 | 0    | 0    | 0    | 0.1  | 0    | 0    | 0.39 |

NORF

0  
0  
0  
0  
0  
0  
1.75  
0.34  
0  
0  
0  
0  
0.1  
0  
0  
0  
0  
0.15  
0  
0  
0  
0  
0.08  
3.77  
3.62  
0  
0  
0.08  
0  
0  
0  
0  
0.65  
0  
0  
0  
0  
1.12

0  
0  
0  
0.1  
0.15  
0  
1.04  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0  
0.08  
0  
0  
0  
0  
0  
0  
0  
0  
0.16  
0.21  
0  
0  
0  
0.15  
0  
0.59  
0.56  
0.54

0.27

0

0

0

0.89

2.26

0

0

0

0

0

0.23

0

0.06

0

1.57

0

0

0.15

0

0

0

0

0

0

0

0.05

0.72

0.14

0.01

0

0.14

0

0.28

0.01

0

0.31

0.49

0

0

0

0

0

0  
0.14  
0.06  
0  
1.02  
2  
0  
0  
0  
0.02  
0.49  
0.07  
0  
0.09  
1.47  
0  
0  
0.13  
0.01  
0.8  
0  
0.2  
0  
0  
0.08  
0.18  
0  
0  
0.25  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.22  
0.14  
0  
0  
0  
0

0  
0  
0.42  
0.48  
0  
0  
0  
0.33  
0.04  
0.04  
0  
0.01  
0.1  
0  
0  
0.03  
0.27  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0.04  
0.03  
0  
0  
0.5  
0.07  
0  
0  
0  
0.06  
0  
0  
0  
0.23  
0  
0  
0.47

0  
0  
0.13  
1.47  
0.03  
0  
0  
0  
0.02  
1.5  
0  
0.08  
0.45  
0  
0  
0  
0  
0.02  
0.01  
0  
0.27  
0.06  
0.02  
0.36  
0.05  
0.01  
0  
0  
0  
0.07  
0  
0.17  
0.29  
0  
0  
0  
0.14  
2.22  
0  
0  
0  
0  
0



0.02  
0.47  
0.02  
0  
1.14  
0  
0.2  
0  
0  
0  
0  
0  
0  
0.39  
0.01  
0  
0  
0  
0  
0  
0.05  
0  
1.14  
0.4  
0.02  
0  
0  
0.16  
0.04  
0  
0.27  
0  
0  
0  
0  
0.14  
0.22  
0.09  
0.25  
0.1  
0  
0  
0

0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0.16  
1.15  
0.63  
0  
0  
0  
0  
0.41  
0  
0  
0.17  
0.07  
0  
0  
0  
1.83  
0.04  
0.55  
0.11  
0  
0  
0  
0  
0  
0.09  
0.4  
0.74  
1.15  
0  
0  
0  
0  
0  
0.04

0  
0.11  
0  
0.33  
0.26  
3.06  
0.02  
0  
0  
0  
0  
0  
0  
0.1  
0.21  
1.2  
0  
0  
0.15  
0.91  
0  
0  
0  
0  
0  
0.74  
0  
0  
0.58  
0.02  
0.95  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0

0  
0.71  
0.8  
0  
0  
0  
0  
0  
0  
0  
0.34  
0.22  
0  
0  
0  
0  
0  
0  
0  
0  
0.19  
0  
1.53  
0  
0  
0  
0  
0.24  
0  
0  
0  
1.48  
0  
0.06  
0  
0.06  
0  
0  
0  
0  
0.56  
0.01  
0  
0  
0  
0

0  
0  
0  
0  
0.01  
0.68  
0.16  
0.28  
0.53  
0  
0  
0  
0  
0.13  
0  
0  
0.16  
0.22  
0  
0.15  
0  
0  
0.22  
0.94  
0  
0.36  
1.43  
0.03  
0  
0  
0  
0  
0.01  
0.07  
0  
0  
0.12  
0.15  
0.98  
0  
0  
0  
0

0  
0.28  
0.2  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0.01  
0.25  
0  
0  
0  
0  
1.16  
0.81  
0  
0  
0.36  
0.07  
0  
0.3  
0  
0  
0  
0.01  
0.19  
0  
0  
0  
0  
0.02  
0  
0  
0  
0.07

0.09

1.71

0

0

0

0

0.01

0

0

0

0.12

0.47

0

0

0

0

0

0

0

0

1.11

1.04

0

0

0.5

0.02

0.02

0

0

0

0.92

0

0

0

0

0.05

0.72

0.06

0

0

0.02

0

0.25

0  
1.4  
0.01  
0  
0  
0  
0  
0  
0.16  
0.42  
0  
0.74  
0.01  
0  
0  
0.79  
0.24  
0.63  
0  
0  
0  
0.52  
0  
0  
0  
0  
0  
0.48  
0.33  
0.01  
0  
0  
0  
0  
0  
0  
0  
0.06  
0.16  
1.56  
0  
0  
0  
0.02



0.83

0

0

0.47

0.05

0

0

0

0

0

0

0

0

0.79

0.35

0

0.39

0

0

0

0

0.11

0.16

0

0

0

0

0.31

0

0

0

0

0

0

0.02

0

0.42

0

0

0

0.94

1.99

1.99

0  
0  
0  
0  
0  
0  
0  
0  
0.13  
0.09  
0.76  
0  
0  
1.01  
0.1  
0  
0  
0  
0.06  
0.42  
0  
0  
0  
0  
0.06  
0.21  
1.95  
0.04  
0  
0.25  
0  
0  
0.16  
0  
0  
0.76  
1.13  
0  
0.1  
0.14  
0  
0.09  
0

0.09

0

0

0

0

0

0

0.41

0.66

0.52

0.05

0

0

0

0

0.02

0.86

0

0

0

0

0

0

0

0.52

0

0

0.01

0

0

0

0.2

0.34

0.32

0

0

1.78

0.02

0

0

0

0

0

[illegible]

0  
0  
0.03  
0.06  
0  
0  
0  
0  
0  
0  
0  
1.68  
0.47  
0  
0.22  
0.32  
0  
0  
0  
0  
0  
0.61  
0  
0  
0  
0  
0  
0  
0.21  
1.57  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
2.36  
0.04

0.32

0

0

0

0.03

0

0

0.02

0

0.01

0.25

0.75

0.3

1.16

0

0.06

0.54

0

0

0

0.01

0.38

0.05

0

0

0

0

0.18

0

0

0.01

0.14

0

0.39

0

0

0

0.43

1.24

0

0

0

0

0.13

0

0

0

0.04

0

0

0

0.62

0

0

0.02

0

0

0

0

0.03

0.47

0

0

0.22

0.76

0.66

0

0

0

0.05

1.87

0.55

0

0.35

0.03

2.78

0.01

0

0

0

0

0

0

0.44

0.22

0

0  
0  
1.22  
0.02  
0.01  
0  
0.22  
0  
0  
0.04  
0  
0.25  
0.03  
0  
0  
0  
1.25  
0.16  
0  
0  
0  
0  
0  
0.04  
0.11  
0.2  
0.07  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
1.34  
0.03  
0



0  
0  
0  
0  
0.2  
0  
0.41  
0  
0  
0  
0  
0.16  
0.03  
0  
0  
1.07  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.35  
0.04  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0.4  
0.15  
0.12  
0  
0

0  
0.15  
0  
0.15  
0.04  
0  
0.36  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.91  
1.21  
0  
0.28  
0.12  
0.03  
1.19  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0.07  
0  
0.03  
0

0.21  
0  
0.08  
0.09  
0  
0  
0.48  
0.01  
0  
0.11  
0  
0  
0  
2.53  
0.78  
0  
0.24  
0.62  
0.13  
0.3  
1.54  
0.54  
0.13  
0.43  
0.04  
1.21  
0  
0  
0.02  
0.02  
0.02  
0.57  
0.01  
0.85  
0.14  
0.1  
0.03  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0.1  
0.15  
0  
0.02  
0  
0  
0.06  
0.05  
0.02  
0.36  
0  
0  
0  
0  
0  
0  
0.3  
0  
0  
0.98  
0.01  
0.24  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0  
0.27  
0  
1.11  
0.62  
0  
0.58  
0

0  
0  
0  
0  
0.1  
0  
0  
0  
0.1  
0  
0  
0.15  
0  
0  
0  
0  
0  
0.68  
0  
0.93  
0.4  
0  
0.58  
0  
0  
0  
0  
0.09  
0  
0  
0  
0.06  
0.08  
0.2  
0  
0.01  
0.14  
0  
0.22  
0.3  
0  
0  
0

0  
0  
0  
0.14  
0.28  
0  
1.04  
0.03  
0.08  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0.01  
0.29  
0.1  
1.06  
0.02  
0.02  
0.02  
0  
0  
0.5  
0  
0  
0.18  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0.15  
0.2  
0  
0  
0  
0  
0.13  
0  
0.19  
0.53  
0.04  
0.15  
0.59  
0  
0.12  
0.02  
0  
0  
0  
0  
0  
0.36  
0.09  
0.52  
0  
0  
0  
0  
0  
0.51  
1.03  
0  
0

0  
0  
0  
0  
0  
0.09  
0.02  
0  
0  
0  
0  
0  
0.49  
0  
0  
0  
0  
0  
0  
0  
0.37  
0  
0  
0  
1.29  
0.5  
0  
0  
0.2  
0.53  
0  
0  
0.61  
0  
0  
0  
0  
0  
0.73  
0.35  
0  
0  
0



0  
0  
0  
0.05  
0.13  
0  
0.16  
0.17  
0.02  
0.16  
0.03  
0.03  
0  
0  
0  
0  
0.45  
0.13  
0  
0  
0.3  
0.01  
0  
0  
0.6  
0.17  
0  
0  
0  
0  
0  
1.79  
0.58  
0  
0.05  
0.1  
0  
0  
0  
0  
0.02  
0  
0.19

0.21

0.01

0

0

0

0

0

0.7

0

0

0

0

0

0

2.21

0.73

0

0

0

0

0

0

0

0

0

0

0

0.03

1.02

0

0

0.09

0

0.02

0

0

0

0

0

0

0

0

0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.14  
1.73  
0.38  
0.62  
0.01  
0  
0  
0  
0  
0.04  
0  
0  
0.01  
0  
0  
0  
0  
0  
0.93  
1.62  
0.02  
0.87  
0.08  
0.06  
0.01  
0  
0  
0  
0  
0  
0.1  
0  
0.57  
0.04  
0.21

1.36  
0  
0  
0.17  
0.33  
0.01  
0  
0  
0.09  
0.08  
0  
0.22  
0.34  
0  
0  
0  
0  
0.2  
0.01  
0  
0  
0  
0  
0.79  
0  
0  
0.59  
0.8  
0.13  
0  
0  
0.1  
3.22  
0.98  
0  
0  
0  
0  
0.37  
1.14  
0.02  
0  
0

0  
0  
0  
0.74  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0.11  
0  
0  
0  
0  
0.25  
0.12  
0  
0.92  
0.03  
0  
0  
0  
0  
0.06  
0  
0  
0  
0  
0.29  
0  
0  
0  
1.26  
0

0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0.26  
0.3  
0.32  
0.02  
0  
0.02  
0  
0  
0.03  
0.01  
0.17  
0  
0.56  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0.23  
0.01  
0  
0.01  
0  
0  
0  
0.22  
0  
0  
0

0.44  
0  
0.13  
0.3  
0.18  
0  
0.12  
0.29  
0  
0  
0.36  
0.05  
0  
0  
0  
0.36  
0.07  
0.05  
0.06  
0  
0  
0  
0  
0  
0.63  
0  
0.1  
0.39  
0.03  
0.34  
0.28  
1.08  
0.05  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0  
0  
0.71  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.15  
0  
0  
0  
0  
0  
0  
0  
0.58  
0.02  
0  
0  
0  
0  
0  
0  
0.51  
0  
0  
0  
0  
0  
0  
0  
0.82  
0  
0  
0  
0  
0.01  
0.03  
0  
0.36



0  
0  
0  
0.58  
0.57  
0  
0  
0.06  
1.07  
0.84  
0  
0  
0  
0  
0.01  
0.23  
0.01  
0.14  
0.01  
0  
0  
0.05  
3.81  
1.32  
0  
0  
1.9  
1.01  
0  
0  
0  
0  
0.28  
0.02  
0  
0  
0  
0  
0  
0.22  
0.15  
0.12  
0.67

0.03  
0.01  
0  
0.03  
0.04  
0.02  
0  
0.11  
1.18  
0.39  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.65  
0.18  
0  
0.23  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.14  
0.15  
0.18  
0  
0.63  
0.42  
0.25  
0.82

0.29  
0.07  
0.08  
0  
0.3  
0  
0.85  
0  
0  
0  
0  
0  
0  
0  
0.54  
0.01  
0  
0.06  
0  
0  
0  
0  
0.9  
0.07  
0  
0.04  
0  
0  
0  
0.37  
0.37  
0  
0  
0  
0  
0  
0.17  
0  
1.15  
0.33  
0.77  
0.81  
1.34  
0.95

0.04  
0  
0  
0.64  
0.02  
0  
0  
0.04  
0.53  
0.18  
0  
0  
0  
0.12  
0.12  
0.6  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.21  
0.23  
0  
0  
0  
0  
0  
1.75  
0.26  
0.04  
0  
0  
0

0.2  
2.24  
0.27  
0.03  
0  
0.22  
0.27  
1.52  
0  
2.15  
0  
0.51  
0.05  
0.05  
1.39  
0.02  
0  
0  
0  
0  
0  
0  
2.07  
0.61  
0  
0  
0  
0  
1.3  
0  
0  
0  
0.28  
0.58  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0  
0.35  
2.27  
0  
0  
0  
0  
1.97  
0.74  
0  
0  
0.1  
0.23  
0  
0.49  
0  
0  
0.6  
0  
0  
0.23  
0.1  
0.05  
0.09  
0  
0  
0  
0  
0.05  
0  
0  
0  
0  
0  
0.2  
0.25  
1.07  
0  
1.14  
0  
0.21  
1.06  
0.01

0  
0  
0  
0.08  
0.8  
0.06  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0  
0.02  
0  
0  
0.03  
0.02  
0  
0.67  
1.17  
0  
0.26  
1.09  
0.13  
0  
0  
0  
0.9  
0  
0  
0  
0.02  
0.21  
1.63  
0.03  
0

0  
0.23  
0  
0  
0  
0  
0  
0  
0.37  
0.09  
0  
0  
0.16  
0  
0.39  
0.37  
0  
0.02  
1.6  
0  
0  
0  
0  
0  
0  
0  
0  
0.06  
0.09  
0.56  
0.01  
0  
0.09  
0.58  
0.03  
0.03  
0  
0.07  
0  
0  
0.17  
0.25  
0  
0



0.12

0

0

0

0

0

0.21

0

0

0

0

0

0

0

0.09

0.06

0

0

0

0

0.01

0

0

0

0

0

0

0

0

0

0.46

0.09

0

0.29

0

0

0.02

1.61

0.03

0

0

0

0.08  
0.49  
0.37  
0  
0  
0  
0.08  
0.17  
0  
0  
0  
0.03  
0.01  
0  
0  
0  
1.22  
0  
0.07  
0.32  
0  
0  
0  
0  
0  
0  
0.34  
0  
0  
0  
0.65  
0  
0  
0  
0.03  
1.27  
1.66  
0  
0.17  
0  
0  
0.21  
1

0  
0  
0  
0  
0.7  
0.04  
0  
0  
0.33  
0.61  
0.73  
0.14  
0  
0.2  
0.31  
0  
0  
1.04  
0.74  
0.01  
0  
0.05  
0  
0  
0  
0  
0  
0.52  
0.03  
0  
0  
0.46  
0  
0  
0  
0  
0.03  
0.85  
0.02  
0  
0  
0  
0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0  
0  
0  
0.75  
0.37  
0  
0  
0  
0  
0  
0  
0.62  
0.04  
0.16  
0.04  
0  
0  
0  
0  
0  
0  
0.65  
0  
0  
0  
0  
0  
2.01  
1.38  
0.15  
1.87  
0.16  
0.35

1.57  
1.57  
0  
0.07  
0  
0  
0  
0  
0  
0  
0.08  
0  
0  
0.01  
0.07  
0.01  
0  
0.4  
0.27  
0  
0.2  
0.14  
0  
0.08  
0.24  
0.15  
0.05  
0.01  
0.09  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.08  
0  
0.01  
0.45  
0.02  
0.06  
0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0.87  
0.06  
0  
0  
0  
0  
0  
0.22  
0  
0  
0  
0.77  
2.68  
0  
0  
0  
0  
0  
0.24  
0.15  
0.02  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0

0  
0  
0.02  
0  
0  
0  
0  
0.75  
0.28  
0.05  
0.3  
0  
0.16  
0  
0  
0  
0  
1.55  
0  
0  
0  
0  
0.88  
0  
0  
0  
0.03  
0.03  
0  
0.02  
1.02  
0  
0  
0  
0  
0.49  
0.09  
0  
0  
0  
0  
1.55  
0

0  
0  
0  
0.09  
0.36  
0  
0  
0  
0  
0.47  
0.05  
0  
0  
0  
0  
0  
0.05  
0.15  
0  
0  
2.2  
0.05  
0  
0  
0.01  
0  
0.26  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0



0  
0.25  
0.06  
0  
0  
0  
0  
0.8  
0.09  
0.03  
0  
0  
0.11  
0.38  
0.2  
0  
0  
0  
0  
0.05  
0  
0  
0.55  
0.23  
0  
0  
0  
0.06  
0  
0.15  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.69  
0  
0  
0.37  
0.07

0  
0  
0.49  
0.21  
0.52  
0.1  
0.25  
0  
0.1  
0  
0.2  
1.06  
0.02  
0  
0  
0  
0  
0  
0  
0.09  
0.03  
0  
0.73  
0.09  
0  
0  
0.83  
0.04  
0.08  
0.16  
0.05  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.02  
0.01

0  
0  
0  
0  
0.06  
0  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0.11  
1.17  
0.54  
0.01  
0  
0.41  
0  
0  
0  
0.05  
0  
0  
0  
0.1  
0  
0  
0  
0.22  
1.95  
0  
0  
0.01  
0  
0  
0  
0  
0.02

0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.34  
0  
0  
0  
0  
0  
0.14  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.66  
0  
0  
0  
0  
0  
0  
0  
0.21  
0

0.06  
0.1  
0.15  
0.94  
1.61  
0.03  
0  
0  
0  
0  
0.2  
0  
0  
0.01  
2.75  
0  
0  
0  
0.02  
0  
0.03  
0.33  
0.14  
6.03  
0  
0  
0  
0  
0.06  
0.01  
0  
0.29  
0.03  
0  
0  
0  
0  
0  
0  
1  
0.15  
0  
0  
0

[illegible]

[illegible]

0  
0  
0  
0  
0.06  
0  
0  
0  
0  
0.14  
0.34  
0.02  
0.55  
0.1  
0  
0  
0  
0.02  
0  
0.03  
0.01  
0.11  
0.01  
0.9  
0.05  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.39  
0.08  
0.05  
0.02  
0  
0  
0.26



0  
0  
0  
0  
0.06  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.26  
0.03  
0  
0  
0.21  
0  
0.5  
0.9  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0  
0.03  
0  
0  
0.21  
0  
0  
0  
0

0.01

0

0

0

0

0

0.22

0.03

0

0

0.72

0.11

0.85

0

0

0.57

0.53

0.13

0.22

0.31

0

0

0.79

0

0

0

0

0

0

0

0.6

0.21

0.03

0.02

0

0

0

0

0.07

0

0.11

0

0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.98  
0  
0  
0  
0.03  
0  
0  
0  
0  
0.06  
0.58  
0  
0  
0  
0.02  
0.03  
0  
0  
0  
0  
0  
0.01  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0

0  
0.47  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.86  
0  
0  
0  
0  
0.53  
0  
0  
0.01  
2.56  
0.75  
0  
0  
0.04  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.45  
0.08  
1.65  
0.02  
0

0  
0  
0.2  
0  
0  
0.53  
0  
0  
0  
0  
0  
1.69  
0.03  
0.02  
0  
0.05  
0.02  
0  
0.33  
0.71  
1.08  
0.34  
0  
0.93  
0.33  
0  
0  
0  
0  
0  
0  
3.28  
1.91  
2.01  
0.8  
0  
0  
0.93  
0  
0.05  
0  
0  
0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0.9  
0  
0.01  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0.8  
1.11  
0.66  
1.36  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0.13

0  
0  
0  
0  
0  
0  
0

1.34

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0.11

0.78

0.04

0  
0  
0  
0  
0

0.03

0.78

0  
0  
0  
0

0.53

0

0.8

0  
0  
0

0.06  
0.35  
0  
0.35  
0.7  
0.28  
0  
0  
0.43  
0  
0.12  
0  
0  
0  
0.03  
0.37  
0.14  
0.02  
1.13  
0.2  
0.13  
0.62  
0  
0  
0  
0.6  
0.5  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.07  
0.12  
0  
0  
0  
0.64  
0.54  
0



0  
0  
0.53  
0.95  
0  
0  
0.18  
0  
0  
0.05  
0.04  
0  
0  
0.52  
0.14  
0  
0.06  
0.39  
0.37  
0.32  
0.08  
0  
0.4  
0  
0.03  
0  
0  
0.38  
0.44  
0.33  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.52  
0  
0

0  
0  
0  
0  
0  
0  
0.32  
0  
0.02  
0  
0  
0  
0.02  
0  
0  
0.92  
0.05  
0.22  
0  
0  
0  
0  
0  
0.25  
0.56  
0  
0  
0.27  
0.29  
0  
0  
0  
0.52  
0.96  
0  
0  
0.02  
0  
0  
0  
0.01  
0.44  
0.15

0.3  
0  
0  
0  
0  
0  
0.02  
0.05  
0  
0  
0.05  
0.3  
0  
0.04  
0  
0  
0.02  
0  
0  
0  
1.05  
0.68  
0.19  
0  
0  
0.53  
0.43  
0  
0  
0  
0  
0  
0.02  
0  
0.27  
0  
0  
0.03  
0.12  
0.53  
0  
0.15  
0

0  
0.22  
0.01  
0.2  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.11  
0  
0  
0  
0.01  
0.07  
0.08  
0  
0.46  
0.15  
0  
0  
0.02  
0  
0  
0  
0  
0.16  
0.06  
0.56  
0.09  
0.6  
0  
0  
0  
0.05  
0.12  
0  
0  
0

0  
0  
0  
0  
0  
0  
0  
0.06  
0  
0.47  
0  
0.01  
0.33  
1.27  
0.09  
0  
0.03  
0  
0.05  
0  
0  
0  
0  
0  
0  
1.35  
1  
0  
0  
0  
0  
0  
0.62  
0.01  
0.28  
0  
0  
0  
0  
0  
0  
0.01  
0.19  
0.05  
0  
0

[illegible]

0  
0  
0.32  
0.04  
0.29  
0.01  
0  
0.06  
1.74  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.18  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.08  
0  
0  
0  
0.07  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.48  
0.19

0.07  
0  
0  
0  
0.13  
0.07  
0  
0  
0  
0.09  
0.01  
1.24  
0  
0  
0.62  
0.27  
0  
0  
0.65  
0  
0.25  
0.19  
0.01  
0.05  
0.86  
0  
0  
0  
0  
0  
0.01  
0  
0.89  
0.09  
1.81  
0.25  
0  
0  
0  
0  
0  
0.09  
0.03



0  
0  
0.19  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.22  
0  
0  
0  
0  
0  
0  
0.54  
0.05  
0  
0  
0  
0.23  
0  
0.25  
0.1  
0  
0.4  
0  
0  
0.06  
0.52  
0.07  
0.01  
0.09  
0  
0.35  
0.05  
0  
0.08

0  
0.01  
0.26  
0.15  
0.07  
1.34  
0.01  
0.25  
0  
0  
0  
0  
0.09  
0  
1.44  
0.01  
0  
1.14  
0  
0  
0  
1.77  
0  
0  
0  
0  
0.77  
0.1  
0  
0  
0  
0.61  
0  
0  
0.21  
0  
0.12  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
1.24  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.37  
0  
0  
0.01  
0.4  
0  
0  
0  
0  
0.19  
0.02  
0.04  
0  
0  
0  
0.31  
0  
0  
0.65  
0.07  
0  
0  
0  
0  
0  
0  
0  
0.06  
0  
0  
0.03  
0.32

0.31

0.02

0

0

0

0.37

0

0

0

0

0

0

0.13

0.75

0

0

0

0.13

0

1.11

0

0

0

0

0

1.38

0.27

0.16

0

0

0.5

1.57

0.01

0.42

0.86

0

0

0

0

0

0.08

0

0.1

0.06

0

0.05

0

0

0.15

0

0

0.26

0.29

0

0

0.32

0

0

0.07

1.66

0.06

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0.04

0

0

0.68

0

0

0

0.45

0.03  
0  
0  
0  
0  
0  
0.39  
0.72  
0.13  
0.05  
0  
0  
0.03  
0.11  
0  
0.31  
0.52  
0.06  
0.03  
0  
0  
0  
0.5  
0.1  
0.48  
0.99  
0  
0.21  
0.08  
0  
0.03  
0  
0  
0.35  
0.02  
0.11  
0  
0  
2.07  
0.1  
0  
0.06  
0.12

0  
0.03  
0  
0  
0  
0.15  
0.15  
0  
0  
0  
0.17  
0.02  
0.01  
0  
0.85  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0  
0.43  
1.18  
0.03  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0.49  
0.29  
0  
0.62  
4.23  
0.52  
0.22

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.57  
0.5  
0.54  
0.1  
0  
0.41  
0.26  
0  
0.52  
0.98  
0.49  
0.3  
0.35  
1.65  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0.04  
0  
0  
0  
0  
0  
0  
0



0  
0  
0.27  
0.04  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0  
0.05  
0.12  
0.91  
0.4  
0  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
1.75  
0.14  
0  
0.25  
0  
0  
0  
0  
0.02  
0  
0.48  
0.63  
0.32  
0

0  
0  
0  
0  
0  
0.01  
2.48  
0  
0  
0  
0  
0.22  
0.07  
1.57  
0.08  
0.01  
0.51  
0.22  
0  
0  
0  
0.11  
0  
0.25  
0.4  
0.05  
0.27  
1.3  
0.37  
0  
0  
0  
0  
0  
0  
0.16  
1.31  
0.01  
0  
0  
0  
0  
0.05

0.78  
0.16  
0.26  
0.78  
0  
0.06  
0  
0  
0  
0  
0  
0  
0  
0  
0.84  
0  
0  
0  
0  
0  
0  
0.17  
0.74  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.17  
0  
0  
0.03  
1.13  
0  
0  
0  
0  
0.02  
0.01  
0  
0  
0.28

0.27

0

0

0.06

0

0

0.32

0

0

0.06

0.05

0.63

0.13

0

0

0

0

0.04

0.28

0

0

1.61

0

0

0

0

0.02

1.84

3.35

0

0

0.26

0

0

2.23

0

0

0

0

0

0

0

0

0.69

0

0

0.01

0

0

0

0

0

0.28

0

0

0.69

1.01

0

0

0

0

0

0.09

0

0

0

0

0

0.48

0

0

0

0.84

0

0.06

0.1

0

0

0

0.15

0.13

0

0

0

0

1.88

1.89

0

0

0

0

0.02

0

0

0

0

0

0

1.05

0.9

0

0.01

0.33

0

0

0

0.43

0.22

0.49

0

0.04

0.17

0.78

0

0

0.09

0.09

0.12

0

0.45

0

0

0

0.02

0

0.02

0.71

0.11

0

0  
0.13  
0  
0  
0  
0.04  
0  
0  
0  
0.11  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
1.41  
0.66  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.11  
0  
0  
0  
0.48  
0.09  
0  
0  
0  
0  
0  
0  
2.06  
0  
0

0  
0  
0.04  
2.66  
0.63  
0  
0  
0  
0  
0  
0.02  
0.06  
0  
0  
0  
0.22  
0.94  
0  
0  
0  
0  
0  
0  
0  
0.22  
0  
0  
0.02  
0.36  
0.25  
0.02  
0  
0  
0.05  
0.06  
0.36  
0.08  
0  
0  
0  
0  
0  
0  
0



0.18  
0.17  
1.44  
0.04  
0  
0.06  
0  
0  
0.42  
0.06  
0  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0.06  
0.42  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0  
0.09  
0.18  
0  
0  
0  
0  
0.1  
0  
0  
0  
0  
0.34  
0.04  
0.08  
0  
0.59  
0.18  
0.04  
0.04  
0.32  
0  
0  
0  
0.4  
0.09  
0.07  
0  
0  
0.09  
0  
0  
1.64  
0  
0  
0.23  
0.7  
0  
0

0.1  
0  
0  
0.46  
0.95  
0.04  
0  
0  
0  
0.82  
0.23  
0  
0  
0.41  
0  
0.01  
0.1  
0.4  
0  
0  
0.06  
0.05  
0  
0.04  
0.01  
0.04  
0.01  
0  
0  
0.3  
0.26  
0.11  
0  
0.36  
0.49  
0  
1.12  
0  
0  
0.98  
0  
0  
0

0  
0.35  
0  
0  
0  
0  
0  
1.25  
0.02  
0.12  
0.51  
0.98  
0  
0  
0.01  
1.21  
0.71  
0.01  
0  
0  
0  
1.79  
0.1  
0  
0  
0.1  
1.41  
0.04  
0.56  
0  
0.11  
0.2  
0  
0  
0  
0.15  
0  
0  
0  
0  
0  
0  
0  
0

0  
0  
0.07  
0.39  
0  
0.53  
0  
0  
0  
0  
0  
0  
0.64  
0.14  
0.02  
0.01  
0  
0  
0  
0  
0  
0  
0  
0.1  
0  
0  
0  
0.55  
0.03  
0.12  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.4  
0  
0

0  
0.04  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.9  
0.21  
0  
0.31  
0  
0.1  
0.52  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.91  
0.9  
0.62  
0.03  
1.92  
0.37  
0.59  
0  
0.1

0.01

2.04

0

0

0

0

2.1

0

0

0

0

0

0

0.01

0

0

0

0

0

0

0.01

0.15

0.03

0.9

0.2

0

0.55

0

0.07

0

0.17

1.2

0.04

0.58

0

0.16

0

0

0

0

0

0

0

0  
0  
0  
0  
0.6  
0.01  
0.03  
0  
0  
0  
0  
0.09  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.05  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.12  
0  
0  
0



[illegible]

0  
0  
0  
0  
0  
0.18  
0  
0  
0.05  
0  
0  
0  
0.07  
0.03  
0  
0  
0  
0.34  
0.02  
0.05  
0  
0  
0.02  
0  
0  
0.96  
0  
0  
0  
0  
0.06  
0.12  
0  
0.33  
0.23  
0  
0  
0.24  
0  
0.02  
1.32  
0.39  
0

0.32  
0  
0.11  
0.04  
0.02  
0  
0.03  
0.15  
0.43  
0  
0  
0.32  
0.09  
0.55  
0.03  
0  
0  
0  
0  
0.37  
0  
0  
0.25  
0.04  
0  
0  
0  
0  
0.06  
0  
0.31  
0.62  
0.34  
0.42  
0  
0.2  
0  
0  
0  
0.02  
0  
0  
0

0.01  
0.38  
0  
0  
0.04  
0.02  
0  
0  
0.8  
1.02  
0.01  
0.7  
0  
0.03  
0.01  
0.02  
0  
0  
0  
0.02  
0.71  
0  
0  
0  
0.26  
0.11  
0  
0  
0.07  
0  
0.19  
0.11  
0  
0  
0  
0.01  
0.55  
0  
0.42  
0  
0  
0.15  
0.02

0  
0  
0.36  
0.08  
0  
0  
0  
0.01  
0  
0.7  
0  
0  
0  
0  
0.11  
0.25  
0  
0  
0  
0.39  
0  
0.21  
0  
0.01  
0.16  
0  
0.01  
0.01  
0.06  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0.7  
0  
0  
0.33

0  
0  
0  
0  
0.5  
0.26  
0.01  
0.21  
0  
0  
0.11  
1.16  
0  
0  
0  
0.44  
0.14  
0  
0.01  
0.32  
0.64  
0.15  
0.03  
0  
0.06  
0.42  
0.11  
0.05  
0.45  
0.76  
0  
0  
0  
0  
0.34  
0  
0  
0.52  
0  
0  
0  
0  
0

0  
0  
0  
0.4  
0  
0  
0  
0  
0.21  
0  
0  
0.2  
0.1  
0.38  
1.33  
0  
0  
0  
0  
0  
0  
0  
0.35  
0.01  
0  
0  
0  
0.46  
0.01  
0  
0.02  
0.47  
0  
0  
0  
0  
0  
0  
0  
0  
0.14  
0.01  
0.26  
0  
0.5

0.1  
0.01  
0.88  
0  
0  
0  
0  
0.01  
0  
0  
0  
1.08  
0.07  
0.04  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.75  
0  
0.01  
0.1  
0.3  
0.01  
0  
0  
0  
0  
0  
0.04  
0  
0



0  
0  
0.22  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.94  
2.11  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.11  
0.81  
0.04  
0  
0  
0  
0.05  
0  
0  
0  
1.04  
0.28  
0  
0  
0  
0  
0  
0  
0  
0

0.47

0

0

0

0

0

0

0.01

0.49

0.03

0

0.32

0.84

0

0

0

0.01

0

1.96

0.03

0

0

0

0.3

0.07

0

0

0

0.01

0.04

0

0

0.05

0.03

0

0

0

0

0.01

0.83

0.14

0.37

0.31

0  
0  
0.38  
0  
0  
0  
0.91  
0.01  
0  
0  
0.93  
0.74  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0  
0.27  
0  
0  
0.01  
0.71  
0  
0  
0  
0.23  
0.03  
0  
0  
0  
0  
0

0  
0.05  
0.02  
0  
0.38  
0  
0.51  
0  
0  
0.19  
0.07  
0.05  
0.42  
0.14  
0.06  
0.06  
0  
0  
0  
1.08  
0.75  
0  
0  
0  
0  
0  
0.04  
1.55  
0.1  
0.05  
0  
0  
0  
0  
0  
0.01  
0.03  
0  
0  
0  
0  
0.4  
0.02

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.11  
0.32  
0  
0  
0  
0  
0  
0  
0  
0.41  
0.09  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.6  
0.05  
0.76  
0  
0  
0  
0.08  
0.98  
1.16  
0  
0  
0  
0

0  
0  
0.01  
0  
0  
0.02  
0.26  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.62  
0.03  
0  
2.8  
0.62  
0  
0  
0  
1.26  
0.02  
0.38  
0  
0  
0  
0  
0.58  
0.22  
0.03  
0  
0  
0  
0.02  
0.13  
0.07  
0  
0

0.36  
0.04  
0  
0.08  
0.09  
0  
0  
1.62  
0.15  
0  
0.3  
0.03  
0  
0  
0.48  
0.45  
0.41  
0.73  
0  
0  
0  
0.02  
0.04  
0  
0.05  
0.52  
0  
0  
0  
0.64  
0  
0.29  
0.28  
0  
0.02  
0.34  
0  
0.59  
0.55  
0.05  
0  
0  
0.01

0.18  
0  
0  
0  
0.04  
0  
0  
0  
0.26  
0.57  
0.14  
0  
0  
0  
0  
1.63  
0.1  
0  
0  
0  
0  
0  
0.32  
0  
0  
0.38  
0.74  
0.18  
0  
0  
0.08  
0.33  
0.14  
0  
0  
0.59  
0.23  
1.84  
1.81  
0.02  
0.01  
0.47  
1.14



2.05

0

0

0

0

0.03

0.27

0

0

0

0

0

0

0.3

0

0

0

0

0.08

0.02

0

0.23

0.63

1.66

0

1.97

0.03

0

0.01

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
1.27  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0.13  
0.1  
0  
0  
0  
0

0.28

0

0

0

0

0

0.27

0

0

0

0.03

0.14

0.38

0.05

0

0

0

0

0.56

0.2

0

0

0.19

1.29

1.2

0.1

0

0

0

0.05

0.76

0.06

0

0

0.01

0

0.42

0

0

0

0

0

0.1

0  
0.02  
0  
0  
0.01  
0.04  
1.4  
0.18  
0  
0  
0  
1.68  
0  
0.07  
0.13  
0  
0  
0  
0  
0  
0.14  
0  
0  
0.04  
0.02  
0  
0  
0  
0  
0  
0.82  
0  
0.02  
0  
0  
0.53  
0.01  
0  
0  
0.03  
0.01  
0.02  
0.02

0.17

0

0

0

0

0

0

0

0

0.39

0

0

0

0

0.56

0.02

0.13

0.3

0.24

0

0.21

0.51

0

0

0

0

0.04

0.1

0.02

0.29

0.23

0.28

0.01

0

0

0

0.05

0

0

0

0.01

0

0

0.21  
0.06  
0  
0  
0  
0  
0  
1.88  
0.08  
0  
1.12  
0.56  
0.24  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.29  
0  
0.74  
0.03  
0  
0  
0.05  
0.18  
0  
0.78  
0.09  
0.1  
0.28  
0.03  
0  
0  
0

0  
0  
0  
0  
0.28  
0.2  
0.08  
0  
0.1  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.57  
0  
0  
0.06  
0  
0.02  
0  
0  
0.63  
0  
1.12  
0.34  
0  
0  
0  
0.31  
0  
0.04  
0.08  
0.03  
0  
0  
0

0  
0  
0  
0.18  
0  
0  
0  
0.18  
0.44  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
1.06  
0.02  
0.68  
0.02  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
1.13  
0.2  
0.17  
0  
0  
0  
0.13



0  
0.71  
0.09  
1.08  
0.29  
1.77  
0.54  
0.39  
0.43  
0.68  
0.66  
0  
0  
0  
0  
0  
0.54  
0  
0.66  
0.01  
0.02  
0.84  
0.07  
0.3  
0.03  
0  
0.15  
0  
0.06  
0  
1.1  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0  
0  
0.02  
0.02  
0  
0  
0  
0  
0  
0  
0.35  
0.05  
0  
0  
0  
0.08  
0.76  
1.78  
0.13  
0  
0.1  
0  
0  
0  
0  
0  
0  
0  
0.03  
0.1  
0  
0  
0  
0  
0  
0.52  
0.28  
0.42  
0.03

0  
0  
0.3  
0.67  
1.34  
0.53  
0.44  
0.07  
0.16  
1.26  
0.09  
0  
0  
0  
0  
0  
0  
0.01  
0  
0.41  
0.03  
0  
0  
0.54  
0.22  
0  
0  
0  
0.11  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.28  
0  
0  
0  
0  
0

0  
0.03  
0  
0  
0.19  
0.02  
0.18  
0.04  
0.02  
0  
0  
0.42  
0  
1.17  
0  
0  
0.31  
0  
0  
0  
0.84  
0.64  
0  
0  
0.18  
0  
0  
0.02  
1.31  
0.02  
0  
0  
0  
0  
0  
0.1  
0.19  
0.1  
0  
0  
0.43  
0.09  
0.11

0.03  
0.9  
0.6  
0  
0  
0  
0  
0  
0  
0  
0.47  
0.01  
0  
0  
0  
0  
0.06  
0  
0  
0.01  
0.11  
0.06  
0.02  
0.02  
0.16  
0  
0.14  
0.36  
0.03  
0.03  
0  
0  
0  
0  
0  
0  
0.2  
0.16  
0.02  
0.02  
0.28  
0.79  
0  
0

0  
0  
0  
0  
0  
0  
0.12  
0  
0  
0  
0  
0  
0  
0.97  
0  
0  
0  
0  
0  
0  
0.28  
0  
0  
0.16  
1.2  
0.01  
0  
0  
0.04  
0.34  
0.36  
0.17  
0.9  
0  
0  
0  
0  
0  
0  
0  
0.01  
0.02  
0  
0  
0  
0.19

0.04

0

0

0

0

0

0

0

0.53

0.05

0

0.02

0.11

0

0

0

0

0

0

0

0.02

0

0

0

0.17

0

0

0

0

0.07

0.61

0.38

0.04

0.44

0

0.06

0

0.26

0.18

0.05

0

1.4

0.16

0.04

0

0.13

0

0

0

0.67

3.78

0.26

0.48

0.84

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0.33

0.71

0.49

0

0.08

1.88

0.48

0.24

0

0

0.01

0

0

0



2.52  
0  
0  
0.14  
1.2  
0.63  
0  
0.09  
0  
0  
0  
0  
0  
0  
0.24  
0.04  
0.16  
0  
0  
0  
0  
0.04  
0.06  
0  
0.13  
0  
0  
0.48  
0  
0  
0.24  
0.04  
0  
1.04  
0.25  
0.16  
0  
1.66  
0.38  
0  
0  
0  
0

0  
0.07  
3.29  
0.08  
0.04  
0.06  
0  
0  
0  
0.02  
0  
0  
0  
0  
0.66  
0.02  
0.23  
0.36  
0.01  
0.44  
0.38  
0.55  
0.77  
0.54  
0.09  
0  
0  
0  
0.01  
0.2  
0.12  
0.18  
0.68  
0  
0  
0  
0.04  
0.04  
0.62  
0.06  
0  
0.05  
0.05

0  
0  
0.1  
0.08  
0  
0  
0.01  
0.82  
0  
0  
0  
1.03  
0  
0  
0  
0.03  
0.02  
0.18  
0  
0  
0.18  
0.03  
0  
0.02  
0.26  
0.01  
0.97  
0.05  
0.05  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.02  
0  
0.02  
0  
1.49  
0

0  
0  
0  
0.89  
0  
0  
0.21  
0.45  
0.04  
0  
0  
0  
0  
0.07  
0.46  
0.04  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.88  
1.64  
0  
0.12  
0  
0  
0.01  
0.47  
0.04  
0  
0  
0  
0  
0  
0  
0

0  
0  
0.04  
0  
0  
0  
0.02  
0  
0  
0  
0  
0.86  
0.21  
0  
0  
0.72  
0  
0  
0  
0  
0  
0  
0  
0  
0.4  
0  
0  
0.58  
0.09  
0  
0  
0  
0.26  
0.06  
1.7  
0  
0  
0  
0  
0.02  
0  
0  
0  
0

0.03

0

0

0

0

0.25

0

0

0

0

1.11

0.02

1.77

0.03

0

0

0.91

0

0

0

0

0

0.07

0

0

1.38

0.08

0.14

0

0

0

0

0

0

0

0

0.01

2.5

0.22

0

0

1.15

1.51

0.06

0

0

0

0.37

0

0

0.1

0

0

0

0

0

0

0

0

1.53

2.2

0.08

0

0

0

0

0.04

0.03

1.52

4.6

0.56

0.04

0

0

0.06

0.04

0

0

0.7

0.22

0.24

0.01

0

0

0.1

0

0  
0  
0  
0  
0  
0  
0  
0  
0.33  
0  
0  
0.54  
0.1  
0  
0  
0  
0.4  
0.78  
0.58  
0.29  
0.06  
0  
0  
0.01  
1.06  
0  
0  
0.11  
0.22  
0.56  
0  
0  
0.04  
1.2  
0  
0  
0  
0.1  
0.01  
0  
0  
0  
0.76



0  
0  
0  
0  
0.07  
0  
0.22  
0  
0  
0.02  
0.36  
0.36  
0  
0.02  
0.43  
0.6  
0.81  
0.96  
0.1  
2.04  
0.22  
0  
0  
0  
0  
0  
0.18  
0.02  
0.05  
0.02  
0  
0.01  
0  
0  
0.78  
0.02  
0  
0.12  
0  
0.32  
2.34  
0.44  
1.19

0.07  
0.21  
0.09  
0.7  
0.27  
0.03  
0.25  
0  
0.17  
0.03  
0.04  
0  
0  
0.76  
1.47  
0.02  
0  
0.08  
0.33  
0.04  
0  
0  
0  
0  
0  
0  
0.36  
0.94  
0.04  
0.02  
0.65  
0.38  
0.04  
0.01  
0  
0  
0  
0  
0.01  
0  
0.02  
0  
0

0.04  
0.04  
0.17  
0.26  
1.04  
0.18  
0.53  
0.02  
0.05  
1.4  
0  
0  
0  
0  
0  
0.54  
0.08  
0.22  
0.7  
0  
0  
0.11  
0.2  
0  
0  
0  
0  
0.82  
0.01  
0  
0  
0  
0  
0  
0.12  
0.7  
0.44  
0  
0  
0  
0  
0  
0.17

0.01  
2.13  
1.66  
0  
0.04  
1.26  
0  
0  
0  
0  
0  
0  
0  
0.77  
0.01  
0  
0  
0  
0  
0  
0  
0.08  
0  
0  
0.04  
0  
0  
0  
0  
0.13  
0.01  
0.08  
0  
0.5  
0.14  
0  
0  
0  
0  
0  
0.36  
0.43  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.05  
0  
0  
0  
0  
0  
0  
0  
0  
0.24  
0.45  
0  
0.02  
0.01  
0  
0.04  
0  
0  
0.14  
0  
0  
0  
0  
0  
0  
0.06

0.28

0

0

0

0

0.09

0

0.12

0.04

0

0

0

0

0

0.33

0

0.05

0

0

0

0.01

0.26

0

0.65

0

0

0

0.01

0

0.52

0

0

0

0

0.02

0.1

0

0.02

0.05

0

0

0.27

0.02

0  
0.86  
0.38  
0  
0  
0  
0.25  
0  
0.06  
0  
0  
0  
0  
0  
0  
0.69  
0.02  
0  
0  
0.11  
0  
0.2  
1.34  
0.05  
0  
0  
0.1  
0  
0  
0  
0  
0  
0.42  
0  
0  
0.28  
0.08  
0  
0.24  
0  
0.01  
0.46  
0.04

0  
0  
0.01  
0.03  
0.84  
0.34  
0.81  
0  
0  
0  
0  
0  
0.01  
0.02  
0.11  
0  
0  
0  
0  
0  
0.02  
0  
0.25  
0.01  
0.75  
0.05  
0.25  
0  
0  
0  
0.01  
0  
0.05  
0.36  
0.04  
0.02  
0  
0  
0.43  
0  
0  
0  
0



0  
0.06  
1.05  
0  
0  
0  
0.68  
0  
0  
0  
0  
0  
0  
0  
0.45  
0  
0  
0  
0  
0  
0.03  
0.03  
0.11  
0.82  
0.33  
1.02  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.12  
0.04  
0.01  
0

0  
0  
0.03  
0.25  
0  
0  
0.18  
0.03  
0  
0  
0  
0.76  
0.01  
0  
0  
0  
0  
0  
0.18  
0.01  
0.53  
1.48  
2.7  
0  
0  
0  
0.22  
0.71  
0.17  
0  
0.82  
0.2  
1.3  
0  
0.67  
0.73  
0.08  
0.12  
0.6  
0  
0  
0  
0

0  
0.77  
0.67  
1.19  
0.02  
0  
0  
0  
0.14  
0  
0.95  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.04  
0.05  
0.08  
0.08  
1.73  
0.34  
0.6  
0  
0  
0  
0  
0  
0  
0.1  
0.22  
0  
0.46  
0  
1.61  
0.5  
0.83

1.01  
0.22  
0.03  
0  
0  
0  
0.24  
0  
0  
0  
0  
0  
0  
0  
0  
0.41  
0.08  
0  
0  
0  
0  
0.02  
1.22  
0  
0  
0.5  
0.06  
0  
0.17  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0.01

0

0.21

0.01

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0.09

0

0

0

1.21

1.12

0.02

0

0

0

0

0

0

0

0.66

0.05

0

0

0

0

0

0

0.8

1.93

0

0

0

0

0.13

0.05

0.32

0

0

0

0

0

0

0

0

0.47

0.08

0

0

0

0.14

0.25

0

0

0

0

0.69

0

0.65

0.12

0

0

0

0.07

0

0.02

0.02

0

0.11

0

0

0.6

0.4  
0.02  
0.04  
0.47  
0  
0.12  
0.14  
0  
0  
0  
0.05  
0  
0.02  
0.2  
0.11  
1.07  
0  
0  
0  
1.71  
0.02  
0  
0  
0  
0.77  
0.44  
0  
0.17  
0.04  
0.36  
0.01  
0  
0  
0.76  
0.04  
0  
0  
0  
0  
0  
0.28  
0.24  
0

1.81  
0.04  
0.01  
0.01  
0  
2.03  
0.42  
0.11  
0  
0.55  
0  
0.25  
0.1  
0.13  
0  
0  
0.17  
0  
0  
0  
0.15  
0.69  
0  
0  
0  
0.22  
0  
0  
0  
0  
0  
0  
0  
0  
0.17  
0  
0  
0  
0  
0  
0  
0  
0  
0.05  
0.04



0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.09  
0.55  
0.61  
0.15  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
1.03  
0.67  
0.23  
0.03  
0.1  
0.01  
0  
0  
0  
0  
0.16  
0.02  
0  
0.1  
0  
0  
0  
0  
0.14  
0.1  
0  
0

0  
0  
0.41  
0.13  
0.29  
0.09  
0  
0.12  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0.15  
0.43  
0  
0  
0  
1.19  
0.35  
0  
0  
0  
0.81  
0  
0  
0.21  
1.65  
0.42  
0.08  
0.56  
0.01  
0  
0.89  
0.28  
0  
0.33  
0.31  
0

0.89  
0.18  
0.15  
0.12  
0.15  
0.32  
0  
0  
0.54  
0  
0  
0  
0  
0  
0.16  
0  
0  
0.82  
0  
0.01  
0.3  
0  
0  
0  
0  
0  
0.12  
0.17  
1.98  
0.49  
0.26  
0.26  
0.17  
0  
0  
0  
0  
0.01  
0.07  
0.47  
0.2  
0  
0.15

0  
0  
0.39  
0.39  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.75  
0  
0.08  
0.02  
0  
0  
0.08  
0.14  
1.21  
1.96  
0  
0  
0.28  
1.75  
0.19  
0.02  
0.92  
0  
0  
0  
0.08  
0  
0  
0.15

0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0.07  
0  
0  
0  
0.01  
0.25  
0  
0  
0  
0  
0.34  
0.03  
0  
0  
0  
0  
0  
0.05  
0  
0  
0.14  
0.08  
0  
1.13  
0  
0  
0  
0.01  
0.32

0  
0  
0.58  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0  
0  
0.03  
0.01  
0  
0  
0.01  
0  
0  
0  
0  
0.1  
0.29  
0  
0  
0.23  
0  
0  
0.02  
0.16  
0  
0  
0  
1.2  
0.22  
0.28  
0.03  
0.01  
1.28  
0

0  
0.1  
0.56  
0.76  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.14  
0  
0  
0  
0  
0  
0  
0.04  
0  
0.06  
0.6  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.11  
0.61  
1.12  
0  
0.53  
0.81  
0.04  
0.04  
0.58

0.68

0

0.06

0

0

0

0

0

0.22

0.26

0.1

0

0

0

0

0

0.16

0.28

1.26

0.04

0

0

0

0.36

0.1

0

0.37

0.2

0

0

0.03

0.17

0

0

0

0

0

0

0.05

1.81

0

0

0



0  
0  
0.1  
0.28  
0  
0  
0.71  
0  
0.49  
0.24  
0.88  
1.58  
0  
0.09  
0.03  
0  
0  
0.6  
0  
0  
0  
0  
0  
0  
0  
0  
0.33  
0  
0  
0  
0.64  
0  
0  
0  
0  
0  
0  
0  
0  
0.24  
0  
1.67  
0.6  
0.04  
0

0  
0  
0.05  
0  
0  
0.19  
0  
0  
0  
0  
0  
0.07  
0  
0.9  
0  
0.96  
0.02  
0.05  
0  
0  
0  
0  
0  
0  
0.48  
0  
0.14  
0.02  
0  
0  
0.08  
0.66  
0.01  
0  
1.11  
0.15  
0.18  
1.05  
0.53  
0.1  
1.36  
0.8  
0.05

[illegible]

0  
0  
0  
0.31  
0.33  
0.05  
0  
0  
0  
0  
0.05  
0.05  
2.16  
0.13  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.18  
0.23  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0  
0.76  
0  
0  
0  
0  
0

0  
0  
0  
0.18  
0  
0  
0  
0  
0.12  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.22  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.58  
0  
0  
0  
0.04  
0.44  
0.12  
0  
0

0  
0  
0.61  
0.03  
0  
0.28  
0.03  
0  
0  
0  
0.01  
0  
0  
0  
0  
0.22  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.05  
0  
0.54  
0  
0  
0  
0.04  
0  
0.1  
0.05  
0  
0  
1.27  
0  
0  
0  
0  
0

0  
1.75  
0.11  
0  
0  
0  
0.13  
0.01  
0.06  
0.12  
0.14  
0.06  
0  
0  
0  
0  
0  
0  
0.04  
0  
0  
0.2  
0  
0  
0  
0  
0.98  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.7  
0.11  
0  
0  
0  
0  
0  
0  
0  
0.12

0.07  
0  
0  
0.11  
1.3  
0.07  
0.45  
0  
0.01  
0  
1.5  
0  
0  
0  
0.1  
0.05  
0  
0  
0  
0  
0  
0.26  
0.02  
0  
0  
0.52  
0  
0  
0  
0  
0.21  
0  
0  
0.27  
0  
0  
0.18  
0  
0.72  
0.02  
0  
0  
0.03



0.09  
0.27  
0.02  
0.38  
0.59  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0  
0.01  
0.06  
0  
0.02  
0  
0  
0  
0.04  
0.16  
0.01  
0  
0  
0  
0  
0.63  
0.23  
0  
0.26  
0.64  
0  
0.46  
0.75

0.1  
0  
0  
0.12  
0  
0.78  
0  
0  
0  
0.02  
0  
0  
1.09  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.74  
1.38  
1.3  
0.05  
0  
0  
0.3  
0.02  
0  
0  
0.47  
1.16  
0  
0  
0  
0  
0  
0  
0  
0  
0

1.31

4.67

0

0

0

0

0

0

0

0

0.18

0

0

0

0.25

2.89

1.33

0

0.09

0

0

0

0

0.05

0.07

0

0

0

0.05

0.23

0.98

0.04

0

0

0

0

0

0

0

0

0.34

0

0

0  
0.04  
0  
0.46  
0  
0.35  
1.97  
0  
0  
0  
0  
0  
0  
0  
0  
0.1  
0.01  
0  
0  
0  
0.02  
0.19  
0  
1.46  
0  
0  
0  
0  
0.04  
0  
0  
0  
0.02  
0.72  
0.02  
0.35  
0.92  
0.02  
0  
0  
0  
0  
0  
0  
0  
0

2.85  
0.17  
0.11  
0.03  
0  
0  
0.8  
0  
0  
0  
0  
0  
0  
0  
0.15  
0  
0  
1.24  
0  
0  
0  
0.03  
0  
0  
0.08  
0.06  
0  
0  
0  
0  
0  
0  
0  
0.6  
0  
0  
0  
0  
0  
0  
0  
0.03  
1.48

0.36

0

0

0

0

0.22

0

0

0

0

0

0

0

0.05

0

0.03

5.02

0.72

0

0

0

0.22

0.01

0.06

0

0

0

0

0

0.17

0.05

0

0.21

0

0

0

0.21

0

0

0

0

0

0.49

1.16

0

0.05

0

0.31

0.01

0

0

0

0

0

0.75

0.01

0

0

0

0

0

0

0

0

0

0

0

0

0.26

0.01

0

0

0

0

0

0.15

0.9

0

0.25

0.11

0.55

0

0

0

0

0.07

0  
0  
0  
0  
0  
0.01  
0  
0  
0.18  
0.23  
0.44  
0  
0.61  
0.04  
0  
0  
0  
1.1  
0.56  
0.05  
0  
0  
0  
0.1  
0  
0  
0.4  
0.03  
0.32  
1.36  
0  
0  
0.09  
0.11  
0.02  
0.06  
0.07  
0  
0  
0.82  
0.44  
0  
0



0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0.01  
0.26  
0  
0  
0  
0  
0.28  
0.16  
0  
0  
0.2  
0  
0.03  
0  
0.39  
0.57  
0  
0  
1.01  
0.01  
0  
0.16  
0.24  
0  
0.03  
0  
0  
0  
0  
0  
0.87  
0.01  
0

0  
0  
0  
0  
0  
0  
0  
0.01  
0.68  
0.01  
0.09  
0  
0  
0  
0  
0.01  
0  
0  
0  
0  
0.07  
0.31  
0  
0.11  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.1  
0.42  
0  
0  
0.02  
0.42  
0.29  
0

0  
0  
0.48  
0.09  
0.26  
0.9  
0.16  
0  
0  
0  
0  
0.56  
0.59  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.28  
1.61  
0.1  
0  
0  
0  
0  
0  
0.02  
0.04  
0  
0  
0.04  
0.16  
0.01  
0  
0  
0.32  
2.53

0  
0  
0  
0  
0  
0  
0  
0.22  
0  
0.15  
0  
0  
0  
1.76  
2.1  
0.22  
0  
0  
0  
0  
0  
0  
0.47  
0.03  
0  
0  
0.79  
0.9  
0.47  
0.5  
0  
0  
0  
0  
0.02  
1.64  
1  
0  
0.02  
0  
0  
0.98  
0

0.03

0

0

0

0

0

0.35

1.74

0.01

0

0

0

0.82

0

0

0

0.08

0.06

0

0

0

0

0

0

0

0

0

0

0

0

1.21

0

0

0

0

0

0

0.22

0.75

1.4

1.12

0.83

0

0  
0  
0.34  
0  
0  
0  
0.02  
1.74  
1.26  
0  
0  
0.01  
0.03  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.01  
0.75  
1.41  
0.2  
0  
0.28  
0  
0  
0.69  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0

0.11

0

0

0

0.01

0

0

0.05

0

0

0

0

0

0

0

0

0

0

0

0.04

0

0

0

0

0

0.24

0.87

0.06

0

0

0

0

0.02

0

0.41

0

0

0.02

0

0

0

0.24

0.32

0

0

0

0.06

0

0

0

0

0

0

0

0.65

0.6

0.35

0

0

0

0

0

0.31

0

0

0

0

0.04

0

0

0

0.14

0.74

0

0.34

0.48

0.42

0.23

0.01

0.91

0

0

0

0

0.57



0.01  
0  
0  
0  
0.16  
0.04  
0  
0  
0.78  
0.05  
0  
0.01  
0.01  
0  
0  
0  
0  
0  
0  
0  
0.07  
0  
0.4  
0.81  
0  
0  
0  
0.05  
0.87  
0.18  
0  
0.03  
0  
0.36  
0.03  
0.07  
0.5  
0.02  
0  
0  
1.78  
0.2  
0

0  
0  
0  
0.06  
0  
0  
0  
0  
0  
0.02  
0.52  
0.56  
0  
0  
0  
0  
0.68  
0.04  
0  
0  
0  
0.06  
0.36  
0.02  
0  
0.16  
0.01  
0  
0  
0  
0.08  
0.15  
0  
0  
0  
0.12  
1.5  
0.97  
0.82  
0.96  
1.16  
0.01  
0.02

0  
0  
0  
0  
0  
0  
0  
0.12  
0  
0.03  
0  
0.01  
0.26  
1.14  
0  
0  
2.13  
0.25  
0  
0  
2.39  
0.02  
0.1  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.07  
0.11  
0  
0.04  
0.02  
0.25  
0.43  
0.01  
0.14  
0  
0.02

0  
0  
0  
0  
0  
0.28  
0.01  
0  
0.16  
0  
0.21  
0.13  
0  
0.51  
0.43  
0.13  
0  
0.11  
0.01  
0  
0  
0.14  
0.7  
0.1  
0.01  
0.01  
0  
0  
0.01  
0.53  
0.43  
0  
0  
0  
0  
0  
0  
0  
0  
1.44  
0  
0  
0  
0

0.31

0

0

0

0

0.01

0

0

0

0

0

0

0

0

0.45

0.11

0

0

0.52

0.01

0

0

0.55

0

0

0

0

0

0.78

0

0

0

0.15

0.06

0

0

0

0.01

0

0

0.12

0

0

[illegible]

0.4

0  
0  
0

0.33

[illegible]

0  
0  
0  
0  
0  
0  
0  
0  
1.26  
0  
1.01  
0  
0  
0  
0  
0.04  
0.02  
0  
0.87  
0.16  
0.83  
0.01  
0.16  
0.04  
0  
0  
0  
0  
0  
0.13  
0  
0  
0  
0  
0.05  
0.09  
0  
0  
0  
0  
0  
0  
0.38  
0  
0  
0.19

[illegible]



0.08  
0.09  
0.01  
0  
0  
0.41  
0.07  
0  
0  
0  
0  
0  
0  
0  
0.07  
0  
0.84  
0  
0.31  
1.44  
0  
0.51  
0.07  
0  
0  
0  
0.01  
0.23  
0  
0  
0  
0.04  
0  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0.19  
0.66

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.46  
0  
0  
0  
0  
0.16  
0.19  
0  
0.13  
0  
0  
0  
0  
0.18  
0  
0  
0  
0  
0.09  
0.27  
0.19  
0.5  
0.05  
0  
0  
0  
0.08  
0.05  
0  
0.1  
0.01  
0  
0.01

0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.38  
0  
0  
0  
0  
0  
0  
0  
0.01  
0.03  
0.78  
0.8  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.08  
0.02  
0  
0  
0  
0  
0  
0  
0.77  
0.65  
0.26  
0.32  
0.44  
0

0.42  
0.65  
0  
0  
0  
1.4  
0.1  
0  
0  
0.52  
0  
0  
0  
0  
1.63  
0.91  
0  
0  
1.23  
0.09  
0  
0  
1.25  
0  
0.09  
0  
0  
1.33  
0.02  
0.02  
0.05  
0  
0.01  
0.64  
0.02  
0  
0  
0.2  
0.97  
0  
0.28  
0.15  
0.5

0.96  
0.23  
0.03  
0.29  
0  
0  
0  
0  
0.88  
0.9  
0  
0  
0  
0.62  
0.98  
0.01  
0.01  
0.05  
0  
0  
0  
0.2  
0  
0  
0  
0.98  
0.01  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.03  
0

0  
0  
0.2  
0  
0.81  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0.36  
0.53  
0  
0.53  
0  
0  
0  
0  
0  
0  
0.06  
0  
0  
0  
0.1  
0  
0  
0  
0.89  
0  
0.86  
0  
0  
0  
0  
0  
0  
0  
0.12  
0.02  
0

0  
0  
0.28  
0.02  
0  
0  
0  
0  
0  
0  
0.57  
0.03  
0.49  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.25  
0.49  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.16  
0  
0  
0.02  
0.15  
0  
0  
0  
0  
0  
0  
0  
0.32  
0.2

0  
0  
0  
0  
0  
0  
0.01  
0.05  
0  
0  
0  
0  
0  
0  
0  
0.25  
1.25  
0  
0.8  
0.3  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
1.5  
0.33  
0  
0.24  
0  
0  
0  
0  
0  
0  
0  
0  
0



0  
0  
0  
0.04  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.09  
0.4  
0.01  
0  
0.05  
0.04  
0  
0.08  
0.3  
0  
0  
0  
0  
0  
0.42  
0.06  
0  
0  
0  
0.05  
0.81  
0.07  
0  
0  
0.35  
0

0.01  
0  
0  
0.03  
0.24  
0  
0  
0  
0.48  
0  
0  
0.06  
0.33  
0.56  
0.05  
0.48  
0  
0.51  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0.64  
0.22  
0  
0  
0.11  
0  
1.33  
0  
0.76  
0  
0.2  
0  
0.81  
0.14  
0.01  
0  
0.03

0.02

0.01

0

0

0

0

0

0

0.08

0

0

0.03

0

0.43

0.15

0

0.12

0.09

0.07

0.42

0

0

0

0.07

0

0

0

0

0

0

0

0

0

0

0.13

0

0

0

0

1.05

0.04

0

0

0.19  
0.06  
0  
0  
0  
0  
0.84  
0.29  
0.65  
0.08  
0.53  
0.09  
0  
0  
0  
0  
0.24  
0.05  
0  
1.02  
0.19  
0  
0  
0  
0  
0  
0.04  
0  
0  
0  
0  
0.32  
0.06  
0  
0.33  
0.04  
0  
0  
0.26  
0.64  
0.01  
0  
0

0.04  
0.01  
0  
0.04  
0.01  
0  
0  
0  
0.07  
0  
0  
0  
0.15  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.06  
0  
0  
0.02  
0.06  
0.12  
0.34  
0  
0  
0.7  
0.08  
0.02  
0.16  
0.24  
0.62  
0  
0  
0  
0  
1.12  
0.87  
0.01

0  
0  
0  
0.32  
0  
0  
0  
0.01  
0  
0  
0  
0.01  
0.08  
0  
0  
0  
0  
0  
0  
0  
0.05  
0  
0.04  
0.26  
0.01  
0.59  
0  
0  
0  
0  
0  
0.61  
0.1  
0.37  
0.2  
0.05  
0  
0  
0  
0  
0  
0  
0  
0

0  
0  
0  
0  
0  
0  
0.28  
0  
0  
0  
0  
0.33  
0.78  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0  
0  
0  
0  
0  
0.07  
0.28  
0.01  
0  
0  
0  
0  
0  
0.01  
1.32  
0  
0  
0.44

2.58  
0.82  
1.99  
1.01  
0.15  
0  
0  
0  
0.54  
0.61  
0  
0  
0  
0  
0  
0  
0  
0.03  
0  
0.1  
0  
0  
0  
0  
0  
0  
0.1  
0  
0  
0  
0  
0  
0  
0.02  
0  
0  
0  
0.53  
0  
0.91  
0  
0  
0  
0.66  
0  
0.32



0  
0  
0  
0  
0  
0  
0  
0  
0  
1.41  
0.07  
0  
0  
0  
0  
0.29  
0.17  
0.2  
0  
0  
0  
0.73  
0  
0  
0  
0  
0.03  
0  
0  
0  
0  
0  
0.01  
0.01  
0  
0  
0  
0.39  
0.05  
0  
0  
0.04  
0.09  
0

0.21

0

0.02

0

0

0.04

0

0.31

0.01

0

0

0

0

0.26

0

0

0

0

0.08

0.04

0

0

0

0

0

0

0

0

0.07

0

0

0.14

0.98

0.14

0.03

0

0

0

0

0

0

0

0

0.02

0.01

1.52

0

0

0

0

0

0.05

0

0

0

0.39

0.02

0.14

0

0.02

0

0

0

0

0

0.34

0.13

0

0

0

0

0.8

0.07

0

0

0

0

1.42

0

0

0

0

0

0.31

0

0

0.88  
0.02  
0  
0  
0  
0.01  
0.04  
0  
0  
0  
0.1  
1.04  
0.08  
1.41  
1.38  
0  
0  
0  
0  
0  
0  
0.12  
0.5  
0.33  
0.68  
0.02  
0  
0  
0  
0.01  
0  
0.74  
0  
1.13  
0  
0  
0  
0  
0  
0.48  
0  
0  
0.26

0.65  
0  
0  
0.12  
0.08  
0  
0  
0  
0.04  
0.22  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.48  
0.02  
0  
1.6  
0.1  
0.08  
0  
0  
0  
0  
0  
0  
0  
0  
0  
1.22  
0  
0  
0  
0  
0  
0  
0.92  
1.14  
0.01  
0

0.39  
0.72  
0  
0.51  
0.09  
0.36  
0  
0  
0  
0.17  
1.89  
0.36  
0  
0  
0  
0.02  
0.02  
0.49  
0.04  
0  
0.23  
0.01  
1.52  
0  
0.26  
0  
0.19  
0  
0  
0  
0  
0  
0.21  
0.89  
0.25  
0.19  
5  
0  
0  
0  
0  
0  
0.21  
0

0  
0  
0  
0  
0.24  
0.08  
0  
0  
0.88  
0.08  
0  
0  
0  
0  
0  
0.09  
0  
0.06  
1.11  
0  
0  
0  
0  
0  
0  
0.06  
0.03  
0.01  
0  
0  
0  
0  
0  
0  
0  
1.98  
0  
0  
0  
0  
0  
0  
0  
0  
0  
0.14

0.07  
0.01  
0  
1.23  
0  
0  
0  
0  
0.14  
0.04  
0  
0.05  
0  
0  
0  
0.2  
0.05  
0  
0.79  
0  
0  
0  
0  
1.24  
0  
0  
0  
1.67  
0  
0  
0  
0  
0  
0  
0  
0.33  
0  
0  
0  
0  
0  
0  
0  
0.04  
0.1